



**THE JHARKHAND STATE COOPERATIVE
MILK PRODUCERS' FEDERATION LTD.**

FTC CAMPUS, SEC-2, DHURWA, RANCHI – 834004
Ph.: +91-(0651) 2270046, MOB: 7544003404/7544003412,
Email: purchase@jmf.coop



TENDER INVITATION

(COMPLETE BIDDING DOCUMENT)

**TENDER FOR SUPPLY, INSTALLATION
AND COMMISSIONING OF MILK
POUCHES PACKING MACHINE AT
DEOGHAR DAIRY PLANT**

Single Stage - Two Parts Bid

Tender No. JMF-PP-MILK-PACK-MACHINE-/2021-22/079

Important dates:

- Tender Release/ Request date : 21 Dec 2021
Last date of Receipt of Tender : 07 Jan 2022 till 05:00 PM
Opening of Technical Bid (Part-1) : 08 Jan 2022 till 12:00 PM
Opening of Financial Bid (Part-2) : The date of opening of Financial Bid will be informed to qualified bidders as per Part-1 technical bid.

Name of Tenderer: _____

Address: _____

Tel./ Mob. no: _____

Email _____

The tenderer shall sign on the last page together with initials on every page. Initial/signature will indicate the acceptance of the tender terms and conditions by the tenderer.

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Tender Notice

Sl No.	Name of the work / item	Tender Ref./ Doc. No.	Cost of tender document.	Earnest Money (Rs.)	Date of Opening of Technical Tender
FOR SUPPLY, INSTALLATION & COMMISSIONING OF:					
1	Walk-in Type Cold Store, Capacity 40 KL at Medha Dairy Plant - Jamshedpur & Dhanbad	JMF-PP-Walk-in-Cold Store-Cap -40 KL /2021-22/072, Dt. 21 Dec 2021	2000/-	85,000/-	08 Jan 2022 at 15:00 Hrs.
2	Semi- Automatic Vacuum & Gas Packaging Machine for Peda MAP Tray Sealing Machine at Deoghar Dairy Plant	JMF-PP-MAP Tray-Machine/2021-22/0733, Dt. 21 Dec 2021	NIL	15,000/-	08 Jan 2022 at 16:30 Hrs.
3	Paneer Manufacturing Unit of 500ltr Capacity at Deoghar Dairy Plant	JMF-PP-Paneer Mfrg Unit-500 Ltr Cap /2021-22/074, Dt. 21 Dec 2021	NIL	18,000/-	08 Jan 2022 at 16:00 Hrs.
4	Milk Packing Machine -500ml & 1000ml (Normal Speed & High-Speed Machines)	JMF-PP-Milk-Pack-Machine-/2021-22/079, Dt 21 Dec 2021	NIL	40,000/-	08 Jan 2022 at 12:00 Hrs.
5	Laboratory Equipment's at Medha Dairy Koderma Plant as per list / specifications	JMF-PP-LAB-Equipment's-Koderma/2021-22/076 Dt. 21 Dec 2021	500/-	25,000/-	08 Jan 2022 at 11:30 Hrs.
6	Refrigerated Vehicles 04KL & 07KL Loading Capacity	JMF-MKT-Refrigerated Vehicles-4KL&7KL/2021-22/080 Dt 21 Dec 2021	2000/-	3,00,000/-	08 Jan 2022 at 13:00 Hrs.
7	SS Can with Lid -10 ltr & 40 ltr Capacity (Grade-304) at Sahibgunj Dairy Plant.	JMF-PI-SS Can -10 Ltr & 40 Ltr/2021-22/075 Dt. 21 Dec 2021	NIL	25,000/-	10 Jan 2022 at 12:00 Hrs.
FOR CIVIL CONSTRUCTIONS OF:					
8	Cold Store at Dhanbad Location	JMF-PP-Civil-Cold-Store-Dhanbad/ 2021-22/077 Dt. 21 Dec 2021	3,000/-	45,000/-	08 Jan 2022 at 10:30 Hrs.
9	Cold Store at Jamshedpur Location	JMF-PP-Civil-Cold-Store-JSR/2021-22/078 Dt. 21 Dec 2021	3,000/-	45,000/-	08 Jan 2022 at 11:00 Hrs.
10	Repair & Renovation of Civil & Associated Works for Deoghar Dairy Plant	JMF-PP-Civil-Repair & Renovation-Deoghar/2021-22/071 Dt. 21 Dec 2021	NIL	10,000/-	10 Jan 2022 at 12:00 Hrs.

Interested parties may obtain the detailed tender documents from the office of undersigned on any working day OR the same may be downloaded from our website www.jmf.coop. The filled tender should reach us latest by **05.00 PM on or before 07 Jan 2022**. Tender shall be opened at the prescribed time and date mentioned above in the presence of authorized representatives of intending parties.

The Tenders without Earnest Money & Tender Fee are liable to be rejected. The undersigned reserves the right to accept/reject any/all tender(s) without assigning any reason whatsoever.

For any enquires, bidders may contact at the above address. All future announcement related to this tender shall be published on our website only.

Managing Director

PR 259792 Jharkhand Milk Federation(21-22)D



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1. INTRODUCTION:

When the famous White Revolution of the seventies and eighties – Operation Flood – swept through the country, Jharkhand, then a part of undivided Bihar served merely as a market and saw little of its benefits. Even though India stood self-sufficient in milk production, the eastern state of Jharkhand still depends on import of milk from other states. It was only in June 2013 when **Jharkhand State Cooperative Milk Producers' Federation Ltd. (JMF)** registered office at H.E.C., Sec-II, Dhurwa, Ranchi, (Jharkhand) – 834004 was formed by the Government of Jharkhand under Jharkhand Co-operative Societies Act, 1935 with brand name '**Medha**' with an aim to promote dairying as a source of livelihood in the rural parts of the state and propel Jharkhand towards self-reliance in milk and milk products.

JMF under the management of National Dairy Development Board (NDDB) started the milk procurement, processing and marketing activities in the state after taking over the existing Government Dairy at Ormanjhi in August 2014 and subsequently three other dairies at Deoghar, Koderma & Latehar. In 2016 NDDB supported in building a 1 Lakh Litre State of the Art Dairy Plant at Hotwar, Ranchi for the Jharkhand Milk Federation and today it is providing an alternative livelihood option to around 20000 rural families in the state of Jharkhand.

Jharkhand (झारखण्ड) is a state in eastern India. Ranchi was the centre of the Jharkhand movement (a movement called for a separate state for the tribal regions of South Bihar, northern Orissa, western West Bengal and the eastern area of what is present-day Chhattisgarh). The Jharkhand state was formed on 15 November 2000 by carving out the Bihar divisions of Chota Nagpur and Santhal Parganas. It's known for its waterfalls, the elegant Jain temples of Parasnath Hill and the elephants and tigers of Betla National Park.

Ranchi, the state capital has been selected as one of the hundred Indian cities to be developed as a smart city under PM Narendra Modi's flagship Smart Cities Mission. The city has a moderate climate and was the summer capital of Bihar until Jharkhand was separated in the year 2000. It is popularly known as a “City of Water Falls”.


Area: 652 km²

Metropolitan area: 1,295 km²

Elevation: 651 m

Weather: 34 °C, Wind N at 13 km/h, 29% Humidity

Population: 10.7 lakhs (2011)

The word '**Medha**'  means *Goddess Sarasvati-the Deity of Knowledge*. Like the purity of the reverent deity, our sincere effort is to provide the people of Jharkhand the best of nature.

Our core philosophy at Medha is to stay true to our roots with a commitment to serve the people of the state with the best quality, hygienic, unadulterated milk which contributes to the development of a healthy and strong people i.e.,

'Har boond mein Sehat, Har boond mein Jharkhand'



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2. INSTRUCTION TO BIDDER / TENDERER

- 2.1 The Bidder is expected to examine all instructions, forms, terms, and specifications in the Bidding Document. Failure to furnish all information or authentic documentation required by the Bidding Document may result in rejection of the Bid.
- 2.2 The Bid shall comprise of **two envelopes** (one containing the **Technical Bid** and the other the **Financial or Price Bid**) to be submitted simultaneously under one main envelope.
- 2.3 The Bidder shall submit the Technical Bid and Financial Bid using the appropriate Bid Submission Format provided in Bidding/ Tender document or as requested in Bid document. The forms/ formats must be completed without any alterations to their format, and no substitutes shall be accepted.
- 2.4 Tender bid can be sent by post/ courier or submitted by hand at our office by time as specified in tender notice. Tenders received late will be rejected.
- 2.5 Bid can be submitted by hand or by post/ courier. For bids submitted by post or Courier, it is bidder's responsibility that bid reaches our office on or before the scheduled time and date.
- 2.6 In case tender opening date is declared a Holiday, bids shall be opened on next working day at the same time specified in tender.
- 2.7 The unit rates and the prices shall be quoted by the Bidder entirely in Indian Rupees unless otherwise specified in Bidding/ Tender document in case of International Competitive Bidding (ICB). All payments shall be made in Indian Rupees only, unless otherwise specified in the Bidding/ Tender document.
- 2.8 To establish their eligibility, Bidders shall complete the eligibility criteria specified /requested in the Bid/ Tender document.
- 2.9 To establish the conformity of the Goods and Related Services to the Bidding Document, the Bidder shall furnish as part of its Bid, the documentary evidence (specifications, designs and drawings and others), supply samples where asked for, demonstrate trials or carry out tests as specified in Bidding /tender document.
- 2.10 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.
- 2.11 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.
- 2.12 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.
- 2.13 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.
- 2.14 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.
- 2.15 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.
- 2.16 JMF reserves the right to accept or reject any Bid, and to annul the Bidding process and reject all Bids at any time prior to Contract award without assigning any reasons thereof and without thereby incurring any liability to the Bidders.
- 2.17 JMF shall award the contract to the Bidder whose offer has been determined to be the lowest in accordance with the evaluation criteria set out in Evaluation and Qualification Criteria and if the Bidder has been determined to be qualified to perform the contract satisfactorily.



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3. TENDER 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)**.

The office is located at Ranchi and is inviting offers as per prescribed proforma.

Sealed tenders are invited in two parts (Technical bid & Price bid) from experienced manufacturer/ their authorized agencies as per eligibility detailed in tender paper for Supply, Installation, Testing & Commissioning of Milk Pouches Packing Machine, Capacity 500ml/01 Ltr as per enclosed Technical Specifications at Medha Dairy Plant -Deoghar Locations.

Interested eligible bidders are requested to submit their most competitive offers as per detailed mentioned below for supply of the following item (s):

Sl. No.	Description of Items	Cost of tender document	Earnest money to be deposited	Qty & Unit	Location
1	Supply, Installation & Commissioning of Milk Pouches Packing Machine- 500ml/01 Ltr (Normal Speed) Technical Specifications.	Rs. Nil/-	Rs. 40,000/-	02 Set	Medha Dairy Plant, Deoghar, Jharkhand
2	Supply, Installation & Commissioning of Milk Pouches Packing Machine- 500ml/01 Ltr (High Speed) Technical Specifications.	Rs. Nil/-		01 Set	

The tender document may be downloaded from our website www.jmf.coop and the cost of tender in the shape of demand draft in favour of Jharkhand State Co-Operative Milk Producers' Federation Ltd. payable at Ranchi may be deposited with the tender bid.

Submission of Bid /Tender Document:

Completed tender in two separate sealed envelopes put again within one envelope super scribed with the "name of the tender and tender last date ", can be submitted **latest by 07 Jan 2022 till 17.00 Hrs.**

The EMD should be put in technical bid envelop.

The technical bid shall be opened on **08 Jan 2022 at 12.00 P.M.** and the price bid of only technically qualified bidders shall be opened on a suitable date & will be communicated in due course.

JMF will not be responsible for any delay in receiving the tender.

Sealed Tender in the manner specified should be submitted at the address given below: -

*Jharkhand State Cooperative Milk Producers' Federation Ltd.,
Medha Dairy Plant, Beside Birsa Munda Central, Hotwar, Ranchi-834012 (Jharkhand), India*
For any queries/ clarifications, please contact on 7544003404 / 7544003412.

The undersigned reserves the right to reject any or all tenders without assigning any reason.

Managing Director

The Jharkhand State Coop
Milk Producers' Fed Ltd



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4. GENERAL TERMS & CONDITIONS:

1. Pre-Qualification Terms to make the tenderers eligible for participation in the bid.

1.1. The Bidder must be in the business of this type for the last 3 years.

1.2. Bidders must have successfully completed during any one of the last 5 years similar works and the value as follows:

Two similar jobs each costing not less than the amount equal to 50% of the estimated cost (certificates of completion from clients in co-op/ Govt. undertaking/ Pvt. Reputed companies should be attached in proof besides P.O. copies). For agencies quoting on behalf of their principals, the purchase orders on their principals may be considered.

1.3. Bidder should furnish certified copy of latest Annual report along with their PAN/GST No.

1.4. Turnover – Manufacturer should have turnover not less than Rs. Ten crores in each of the last three years i.e. 2018-19, 2019-20 & 2020-21 (ITR or Balance Sheet certificate duly certified by the CA to be attached).

1.5. The manufacturer should have supplied and successfully commissioned at least 10 units of Packing Machine to Dairy Cooperative in India in last three years.

1.6. Purchase orders as supportive documents to show the past supply having supplied to any of the Dairy Cooperative in India.

1.7. A Self Declaration (in the company's Letter Pad) having not been blacklisted by the Depts./Ministries of the Govt. of India/Public Sector Undertakings (PSUs)/Dairy/ Cooperatives/ private organization.

1.8. Bidders should furnish stipulated documents in support of fulfilment of qualifying criteria. Non submission or incomplete submission of documents may lead to rejection of offer.

2. MODE OF SUBMISSION OF TENDER/ BID: Tender shall be submitted in two parts in separate sealed covers as described below: -

Part-1- Technical bid containing technical details & commercial terms & conditions.

Technical offer for main equipment's shall contain:

- 2.1. Earnest money as per requirement of tender documents.
- 2.2. Technical specification if not detailed in tender papers otherwise confirmation of the one given with tender with filed in details as desired.
- 2.3. Scope of supply & bill of materials
- 2.4. Catalogues, literature & drawings as required to give details of items.
- 2.5. P&I diagram showing sizes of pipes & fittings and inter connection details of main equipment's if applicable.
- 2.6. Optional items. Recommended list of spares for three years of operation.
- 2.7. Guarantees offered for equipment's.
- 2.8. Listing of deviations.
- 2.9. Listing of exceptions & assumptions
- 2.10. Delivery schedule.
- 2.11. Validity of offer.
- 2.12. Services & Materials to be provided by the purchaser.
- 2.13. Schedule of stage/final inspections at suppliers works if required.



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- 2.14. A confirmation whether earnest money is given with the part II i.e. price Bid or not with name of bank and draft No.
- 2.15. Any other details/ document desired in tender documents.
- 2.16. Tender document with agreed terms & conditions (mentioned in tender) to be returned duly signed in token of acceptance.
- 2.17. Format for Technical/Functional: Details of machine to be furnished by bidders in absence of which the bid will be treated as incomplete.

SL. No	Particulars	To be furnished by bidder
1	Make model & type of filling machine	
2	Height width depth of machine(mm)	
3	Total weight of machine(kgs.)	
4	Electric peak power rating & formal consumption KW Hour	
5	Electric power requirement single/Three phase	
6	Speed/Production Capacity pouch/Hour	
7	Accuracy of Filling/Type of Filling	
8	Complete specification including make of voltage stabilizer	
9	Water pressure, Flow rate & temperature of cooling water	
10	Make model & type of bought out items are to clearly indicated	
11	M.O.C. of vertical/horizontal assembly nip roller	
12	Type of control circuit PLC/some other	
13	Type of seal (Impulse/Overlap) both for vertical /horizontal	
14	M.O.C. of body of machine	
15	G.A Drawing of machine attached	
16	TTO Printer Model No-	

Note: Technical Evaluation of Bids:

1. The purchaser will evaluate and compare the technical merits of the bids based on the information supplied by the bidders taking into account the following factors.
2. Suitability of the process with regard to ultimate product quality conforming to the standards specified in this section of the tender.
3. Specifications of individual equipment's as well as the system as a whole for material of construction, throughput, operating parameters, level of automation, extra features, latest design, ease of maintenance etc.
4. Energy efficiency of individual equipment and system as a whole.
5. Completeness of submitted bid with respect to all information, data, details and documents asked for.

Part-II Price Bid – The financial offer /Price bid to contain.

- a) The best offer with firm prices in the price bid format (Annex-II) indicating basis of price, packing & forwarding charges, freight, octroi, insurance, unloading ex site basis and GST.
- b) Installation and commissioning lump sum charges/unit wise charges for main equipment's & other items. The tenderer shall provide commissioning spares & consumables at no additional cost unless stated otherwise in tender documents.

Note 1) Any corrections/amendments shall be properly and fully authenticated. if not done so, the offer is liable for rejection.



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5. TERMS & CONDITIONS:

- 5.1 Jharkhand State Cooperative Milk Producers' Federation Limited hereinafter will be referred as "Purchaser" and the bidder hereinafter referred as "Supplier" in the tender document.
- 5.2 'Sealed tenders/ offers may be submitted to the undersigned on or before **07 Jan 2022** by 17:00 hrs in a sealed cover super-scribing clearly with "**TENDER FOR SUPPLY, INSTALLATION & COMMISSIONING OF MILK POUCHES PACKING MACHINE**"
- 5.3 The Bidder interested, shall fill their complete profile in the attached **Annexure – I**.
- 5.4 The supplier must submit detailed Technical Specification of the above item along with tender document. The item must be as per technical specification provided in **Annexure-III**
- 5.5 The Supplier should quote for the job/ items in the prescribed format mentioned enclosed as **Annexure-II**.
- 5.6 Each Bidder shall submit only one quotation. Bidder shall not contact other Bidders in matters relating to this Quotation.
- 5.7 The Supplier must quote for the items requested inclusive of all taxes and duties, P&F, Insurance, Freight, Branding and other levies payable on the materials and components shall be included in the total price and it should be on F.O.R destination basis.
- 5.8 No tenders/rates by way of Email/Fax/Telex etc. will be accepted /considered unless JMF specifically asks for rates through such mode of communication.
- 5.9 **Specification:** The Supplier must confirm in writing that the goods supplied by them shall be as per specification of goods mentioned in Annexure – "III" and in case of any variation; the contract shall be liable to be cancelled immediately. The EMD/Security Deposit will also be forfeited.
- 5.10 **Statutory Requirements:**
 - a. Approval of the weight & measure department in the state where the machine is manufactured shall be provided with dispatch documents.
 - b. For the registration of the machine with weight & measure department in Jharkhand documents as required shall also be provided as and when desired.
- 5.11 **Deviation:** The offers of the tenderers with deviations on technical / commercial terms of the tender will be rejected. No alternate offer will be accepted.
Quality of goods: The supplier will be entirely responsible for quality of supplied goods/ materials. The supplier should replace the rejected/ damaged stores within 10 days, failing which penalty will be imposed by the Purchaser.
- 5.12 **Delivery schedule:** The total goods/materials are to be supplied within 30 days from the date of issue of purchase order.
- 5.13 **Delivery Location:** To be delivered at Medha Dairy Plant, Chittolorhiya, Deo-Sang Road, Post: Deo-Sang, Deoghar-814114, Jharkhand
- 5.14 Materials to be suitably packed & properly sealed, free from any tampering or being pilferage and protection to prevent damages during transit.
- 5.15 **Warranty / Guarantee:** The goods manufactured and supplied by the supplier will be free of defects in material and workmanship for a period of twelve (12) months from the date of commissioning or 18 months from the date of dispatch whichever is earlier.



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- 5.16 GST, Packing & Forwarding, Freight, Insurance and other incidental charges shall be shown separately.
- 5.17 The Prices shall be quoted in Indian Rupees only.
- 5.18 The Supplier should put his initial on all pages of the tender document. The conditions mentioned in different parts of the tender documents are co-related and explanatory to each other. If any of the points are found contradictory, purchaser decision will be final and bidding.
- 5.19 For ready reference, we are providing standard quotation format for quoting the price. Please quote your price in attached format given at Annex-III only.
- 5.20 **Payment Terms:** 90% within 30 days from the date of receipt of materials/ services and its acceptance and 10% after one year from the date satisfactory Commissioning and performance trial. However, this can be released along with 90% payment against submission of a Performance bank guarantee for 10 % value valid for one year from the date of Commissioning.
- 5.21 **Legal Jurisdiction:** All disputes or differences arise shall be subject to the exclusive jurisdiction of court within the limit of Ranchi.
- 5.22 **Clarification of Bids:** To assist in the examination, evaluation and comparison of bids, the empowered committee/ official may ask bidders individually for clarification of their bids, including breakdowns of unit prices. The request for clarification and the response shall be in writing or e mail, but no change in the price or substance of the bid shall be sought, offered or permitted except as required to confirm the correction or arithmetical errors discovered during the evaluation of the bids.
- 5.23 JMF reserves the right to verify/seek confirmation of all original documentary evidence submitted by Bidder in support of above-mentioned eligibility criterion. In case any information furnished by the bidder is found to be false/incorrect at any stage, the bid shall be summarily rejected and no correspondence on the same shall be entertained.
- 5.24 **Force Majeure:** In the event of any unforeseen circumstances directly interfering with the supply of goods/work/service arising during the execution of order such as war, hostilities, acts of the public enemy, civil commotion, sabotage, fires, floods, earthquakes, explosions, epidemics, quarantine restrictions, strikes, lockouts, or acts of God, the Bidder shall, within a week from the commencement thereof, notify the same in writing to the Purchaser with reasonable evidence thereof. Either party shall have the option to terminate the contract on expiry of 30 days of commencement of such force majeure by giving 14 days "notice to the other party in writing. In case of such termination, no damages shall be claimed by either party against the other.
- 5.25 **Code of Ethics:** The Purchaser as well as the Bidder shall observe the highest standard of ethics including laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988", during the procurement or execution of such supply, installation and commissioning orders. If the bidders are found in Bid pooling or against law against fraud and corruption, then their firms may be blacklisted.
- 5.26 Submission of tenders shall carry the undertaking that the tenderer concerned has studied the terms and conditions, specifications, quality, type, character and workmanship of the materials tendered.
- 5.27 JMF reserves the right to accept or reject any or all the offers without assigning any reason thereof. Managing Director, JSCMPFL shall be Arbitrator in case of any disputes and his decision will be final and binding on both the parties. For all legal matters & dispute Ranchi court shall be our Jurisdiction. Any money found



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recoverable shall be recovered under the public Demand Recovery Act without prejudice to any other mode of recovery.

6. VALIDITY OF QUOTATION

6.1 The offer shall remain open for acceptance for a period of 120 days from the date of opening of tenders. Withdrawal of offer before expiry of validity period will result the forfeiture of the earnest money of the tenderers withdrawing his offer.

7. EMD (EARNEST MONEY DEPOSIT)

- 7.1 Technical Bid should accompany an earnest money deposit of **Rs. 40,000/-** in the form of a Demand Draft drawn in favour of "Jharkhand State Co-Op. Milk Producers' Federation Ltd." payable at Ranchi on a Private/scheduled/nationalized bank. JMF shall not be liable for payment of any interest on EMD.
- 7.2 Any request by the bidders to consider their EMD furnished by them to JMF for any other contract/ tender cannot be considered as EMD for this tender.
- 7.3 The EMD will be returned to the unsuccessful bidders soon after the orders are placed to the successful bidder. In case of successful bidder, the EMD shall be converted to performance security deposit and will be returned after completion of contract/ delivery, subject to successful performance.
- 7.4 If the tenders are cancelled or recalled on any ground(s), the EMD will be refunded to the Manufacturer/Suppliers.
- 7.5 The earnest money deposited for the tender will not be returned to the bidders till the acceptance of tender or three months or after finalization of tender, whichever is earlier.
- 7.6 No interest will be paid on this EMD deposit.

8. AWARD OF CONTRACT

8.1 The Purchaser will award the contract to the Supplier whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.

9. AMENDMENT OF BIDDING DOCUMENT

- 9.1 At any time prior to the deadline for submission of bids, the Purchaser may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the Bidding Document by amendment.
- 9.2 The amendment will be notified in writing or by email to all prospective Bidders, which have received the Bidding Documents and will be binding on them. The amendment will be attached to the bidding document sold subsequently.
- 9.3 In order to afford prospective Bidders reasonable time, in which to take the Amendment into account in preparing their bids, the Purchaser may, at its discretion, extend the deadline for the submission of bids

10. BID CURRENCY

10.1. Prices shall be quoted in Indian Rupees only for the goods and services, which the Bidder will supply if a contract is awarded against this invitation for bid. For import, ceiling amount in respective currencies should be mentioned along with exchange rates considered. The price adjustment shall be allowed on account of any changes in



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the landed cost due to variation in the Exchange rates and / or Customs Duty (combined effect). For arriving at the variation in landed cost, the actual invoice value (from the foreign bidder) with bank certificate for Exchange Rates & bill of entry for Customs Duty paid has to be submitted as supporting documents. However, such changes shall be allowed only within the ceiling amount quoted and within the period of the contract. The variation will be worked out on the difference between Customs Duty rate / exchange rate mentioned in the Bid and the actual respective rates levied during the time of actual imports multiplied by the actual CIF value and not the ceiling value. The purchaser may opt for importing the key machinery direct in case it is deemed fit. But this will be as per the quoted price in the bid.

11. RIGHT TO ACCEPT ANY BID AND TO REJECT ANY OR ALL BIDS

11.1 The Purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of Contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for the Purchaser's action.



Managing Director
The Jharkhand State Coop Milk
Producers' Federation Ltd





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ANNEXURE- I

No	Details		
1	Name of Vendor/ Tenderer		
2	Address of Registered Office		
3	Address of Factory/ Works		
4	Name of Contact Person		
5	Contact Nos.		
6	Type of Firm: Ltd Co/ Pvt. Ltd. / Partnership/ Proprietor		
7	Nature of Firm: Manufacturer/ Traders / Autho. Dist. / Dealer		
8	Year of Establishment		
9	Name of Product, you Deal		
	Please, Specify in separate sheet (As per below Format)		
	S. No	Item Description (Shortly)	Make/Brand
	1		
10	G.S.T. No & Reg. Date		
11	PAN No & Date		
12	Turn Over Of last 3 Year (Rs.)		
	1.	2.	3.
13	If You have maintained any quality standard (Pl. Specify)		
14	Name of Clients (If required, Pl. Specify in separate sheet)		
	1.	2.	3.
15	Min. Lead Time Required (Days)		
16	Bank Details		
	Name of Bank :		
	Branch Address:		
	Account No. :		
	IFSC Code :		
17	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)		
Recommendation:			
Seal & Sign. of Vendor			

**JHARKHAND STATE CO-OP MILK PRODUCERS' FEDERATION LTD**

Near Farmers Training Centre Campus, Sec-II, H.E.C., Dhurwa, Ranchi

- 834004, Jharkhand

Phone no: 7544003404/7544003412/0651-2443055/62

Email: purchase@jmf.coop, WEBSITE: www.jmf.coop**ANNEXURE -II****PRICE/FINANCIAL BID****FOR MILK POUCHES PACKING MACHINES (NORMAL SPEED)**

Qtn. Ref. No. _____

Date: _____

S No.	Price Particulars	Per Unit (Rs.)	Qty	Total Amount (Rs.)
1.	Basic Price (Ex-Work)		01 Sets	
	P & forwarding			
	Freight/ Transport Cost			
	Insurance			
	Other Charges (if any)			
	Subtotal 1:			
	GST Amount (@ ____ %)			
Total 1:				
2.	Installation & Commissioning			
	GST Amount (@ ____ %)			
	Total 2:			
Grand Total (Total 1 + 2) = F.O.R. basis				

Notes: Bid must be submitted strictly as per this pro forma (Summary Sheet and items break up sheet)

We agree to supply the above goods /materials in accordance with the scope and technical specifications mentioned above.

"SUPPLIER TO FURNISH STIPULATED DOCUMENTS ALONG WITH TENDER IN SUPPORT OF FULFILLMENT OF TENDER CRITERIA. FURTHER CORRESPONDENCE IN THIS REGARD WILL NOT BE ENTERTAINED FOR ANY REASON. NON-SUBMISSION OR INCOMPLETE SUBMISSION OF DOCUMENTS MAY LEAD TO REJECTION OF OFFER."

We also confirm that the normal commercial warrantee/guarantee of months shall apply to the offered goods.

Date:**Place:****Tenderer Signature & Seal****Name:****Designation:**



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 Near Farmers Training Centre Campus, Sec-II, H.E.C., Dhurwa, Ranchi
 - 834004, Jharkhand
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 Email: purchase@jmf.coop, WEBSITE: www.jmf.coop



PRICE/FINANCIAL BID

FOR MILK POUCHES PACKING MACHINES (HIGH SPEED)

Qtn. Ref. No. _____

Date: _____

S No.	Price Particulars	Per Unit (Rs.)	Qty	Total Amount (Rs.)
1.	Basic Price (Ex-Work)		01 Sets	
	P & forwarding			
	Freight/ Transport Cost			
	Insurance			
	Other Charges (if any)			
	Subtotal 1:			
	GST Amount (@____%)			
	Total 1:			
2.	Installation & Commissioning			
	GST Amount (@____%)			
	Total 2:			
Grand Total (Total 1 + 2) F.O.R. basis				

Notes: Bid must be submitted strictly as per this pro forma (Summary Sheet and items break up sheet)

We agree to supply the above goods /materials in accordance with the scope and technical specifications mentioned above.

"SUPPLIER TO FURNISH STIPULATED DOCUMENTS ALONG WITH TENDER IN SUPPORT OF FULFILLMENT OF TENDER CRITERIA. FURTHER CORRESPONDENCE IN THIS REGARD WILL NOT BE ENTERTAINED FOR ANY REASON. NON-SUBMISSION OR INCOMPLETE SUBMISSION OF DOCUMENTS MAY LEAD TO REJECTION OF OFFER."

We also confirm that the normal commercial warrantee/guarantee of months shall apply to the offered goods.

Date:

Place:

Tenderer Signature & Seal

Name:

Designation:



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ANNEXURE –III

A. TECHNICAL SPECIFICATION FOR MILK POUCHES PACKING MACHINES (NORMAL SPEED)

TECHNICAL SPECIFICATION FOR MECHANICAL MILK POUCH PACKING MACHINE DOUBLE HEAD WITH ACCESSORIES.

CAPACITY: 2500 Packs/Hr. Each Head

1.0 **FUNCTIONAL REQUIREMENTS:** Milk would be fed to the float balance tank of the pouch filling machine by gravity flow. The pouches should be formed of film, filled with milk and sealed by the machine.

2.0 DESIGN REQUIREMENT:

Machine Model:

Capacity: 2500 Packs/hr. Per head of sizes 200 ml. or 500 ml. or 1000 ml.

Functional: Machine operations should mechanically be controlled except for feeding system which can be either air or electrically operated.

Finish: All stainless-steel surfaces are to be polished to 150 grits.

Feeding System: Gravity filler.

Type of Seal: Overlap/Impulse seal.

Injection System: A constant level with mechanical float should be fixed on the roof of the machine. The product from tank should be passed through injection tube in to the film tube. The filled quantity of product in each pouch should be controlled by adjustment of opening distance of the gate valve at the lower end of the injection tube. The flow of the product through injection tube in the pouches should be continuous and the sealing takes place through the product.

Electrical Control Panel: The electrical switches, control relays solid state device and various pouch counters are mounted in this panel. The electric control panel can be fixed on left or right side of the machine, as per requirement.

SCOPE OF SUPPLY

Description of the Machine Body: The machine should have Stainless Steel Body built on a treated aluminum chassis. All the sub-assemblies are mounted on these machined plates. All parts in contact with the product are AISI-304 Stainless Steel with smooth finish.

Float Balance Tank: Stainless Steel float balance tank of suitable capacity should be provided at the top of the pouch filling machine. - 1 no.

Tools: Essential special tools should be supplied with the machine without changing any extra cost



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The machine should have following arrangements in it:

Milk Packing Machine					
Sl no	Specifications				
1	Name	Automatic Form, Fill and Sealer (FSS)pouch Packing pouch Machine			
2	Type	Suitable			
3	Medium	Liquid (Milk, Flavoured Milk, Lassi, Curd)			
4	Capacity	200ml to 1000ml			
5	Speed	2500 each head PPH			
6	Pouch Format	CSPP (Centre Seal Pillow Pouch)			
7	Seal and packing	Solid State control based with photomark Registration			
8	Product Contact Parts and machine Structure/Sheeting Material	Stainless Steel Grade AISI-304			
9	Reel Sterilization	UV (ultra-violet)			
10	Pouch Size	Pouch	Dimension	Flat Reel Size	Reel Diameter
		200 ml	105mm L X 148mm W	325mm	300mm - 315mm
		500ml	150mm L X 152mm W	325mm	300mm - 315mm
		1000ml	225mm L X 152mm W	325mm	300mm - 315mm
11	Batch Code	TTO (Thermal Transfer Overprint) Make-Videojet			
12	Pouch collecting tray and stand	Include (SS 304)			
13	Electrical Supply	3Ph, Neutral suitable cable			
14	Stabilizer	Suitable Servo Voltage Stabilizer			



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B. TECHNICAL SPECIFICATION FOR SERVO BASED MECHANICAL MILK POUCH PACKING MACHINE DOUBLE HEAD WITH ACCESSORIES (HIGH SPEED)

CAPACITY: 5000 Packs/Hr. Each Head

1.0 FUNCTIONAL REQUIREMENTS

Milk would be fed to the float balance tank of the pouch filling machine by gravity flow. The pouches should be formed of film, filled with milk and sealed by the machine.

DESIGN REQUIREMENT

Machine Model:

Capacity: 5000 Packs/hr. Per head of sizes 200 ml. or 500 ml. or 1000 ml.

Functional: Machine operations should mechanically be controlled except for feeding system which can be either air or electrically operated.

Finish: All stainless-steel surfaces are to be polished to 150 grits.

Feeding System: Gravity filler.

Type of Seal: Overlap/Impulse seal.

Injection System: A constant level with mechanical float should be fixed on the roof of the machine. The product from tank should be passed through injection tube in to the film tube. The filled quantity of product in each pouch should be controlled by adjustment of opening distance of the gate valve at the lower end of the injection tube. The flow of the product through injection tube in the pouches should be continuous and the sealing takes place through the product.

Electrical Control Panel: The electrical switches, control relays solid state device and various pouch counters are mounted in this panel. The electric control panel can be fixed on left or right side of the machine, as per requirement.

SCOPE OF SUPPLY

Description of the Machine Body: The machine should have Stainless Steel Body built on a treated aluminum chassis. All the sub-assemblies are mounted on these machined plates. All parts in contact with the product are AISI-304 Stainless Steel with smooth finish.

Float Balance Tank: Stainless Steel float balance tank of suitable capacity should be provided at the top of the pouch filling machine. - 1 no.

Tools: Essential special tools should be supplied with the machine without changing any extra cost



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The machine should have following arrangements in it:

Milk Packing Machine					
Sl no	Specifications				
1	Name	Automatic Form, Fill & Sealer pouch Machine			
2	Type	Servo Based Mechanical Machine			
3	Medium	Liquid (Milk, Flavoured Milk, Lassi, Curd)			
4	Capacity	200ml to 1000ml			
5	Speed	5000 each head PPH			
6	Pouch Format	CSPP (Centre Seal Pillow Pouch)			
7	Seal and packing	Solid State control based with Photo Mark Registration			
8	Product Contact Parts and machine Structure/Sheeting Material	Stainless Steel Grade AISI-304			
9	Reel Sterilization	UV (ultra-violet)			
10	Pouch Size	Pouch	Dimension	Flat Reel Size	Reel Diameter
		200 ml	105mm L X 148mm W	325mm	300mm - 315mm
		500ml	150mm L X 152mm W	325mm	300mm - 315mm
		1000ml	225mm L X 152mm W	325mm	300mm - 315mm
11	Batch Code	TTO (Thermal Transfer Overprint) Make-Videojet			
12	Pouch collecting tray and stand	Include (SS 304)			
13	Electrical Supply	3Ph, Neutral suitable cable			
14	Stabilizer	Suitable Servo Voltage Stabilizer			

Inspections and Tests

The buyer shall have the right to make inspection of any of the items under contract during the fabrications, at the factory of the supplier including access to drawings and test result, to assure that all machinery and equipment to be supplied shall conform to the details of the specifications.

Notwithstanding whether factory inspection is made or omitted upon arrival at delivery point and prior to the acceptance of the equipment and machinery delivered, the buyer shall have right to inspect them giving representative of the supplier an opportunity to be present. Upon acceptance an appropriate certificate will be issued.