



# The Bhagirathi Co-operative Milk Producers' Union Limited

(A Govt. of West Bengal Project)

BU/MDO/RIDFXXIX/0760

Date: 12.08.2025

The Bhagirathi Cooperative Milk Producers' Union Limited Invites **E-Tender** in two bid system from accredited manufacturers, suppliers, authorized service providers for procurement, installation and commissioning of 3 TPH wood, solid fuel fired boiler with accessories as per specification terms and conditions mentioned hereunder:

## IMPORTANT DATE AND TIME SCHEDULE

Sl. No.	Particulars	Date & Time
1	Date of uploading (Publishing)of N.I.T. Documents (Online)	12.08.2025 at 1500 hours
2	Documents download start date (Online)	12.08.2025 at 1505 hours
3	Technical Bid proposal submission start date (Online)	14.08.2025 at 1100 hours
4	Bid Submission end date (Online)	30.08.2025 at 1100 hours
5	Technical bid opening date	02.09.2025 at 1200 hours
6	Pre bid Meeting & Site Inspection	13.08.2025 to 29.08.2025 during office hours (0900 hours to 1700 hours)
7	Financial Bid Opening date	To be notified later

<b>Scope of Work</b>	<b>Supply Installation and Commissioning of 3 TPH solid fuel fired Boiler with Accessories and dismantling the old boiler.</b>
<b>Bid Inviting Authority</b>	The Managing Director of The Bhagirathi Cooperative Milk Producers' Union Limited
<b>Estimated Cost of Work</b>	60,00,000/-
<b>EMD</b>	1,20,000/-.
<b>Technical Bid Documents to be furnished by bidder</b>	<ol style="list-style-type: none"><li>1. The bidding firm must be an OEM of Industrial Boilers. Authorized Suppliers or Service Providers of OEM can also participate subject to approval from OEM against the Tender Notice. The authorization certificates should be valid on the last date of submission of bid and should remain valid during the tenure of the contract period if work is awarded.</li><li>2. Bidding firm/company must upload document pertaining to constitution of company like MOA, AOA/Partnership deed, trade license, staff strength, qualification etc.</li><li>3. Bidding firm must upload all statutory certificates required for supply, installation and commissioning of boilers.</li><li>4. Bidding firm must upload a declaration that it has 5 years of work experience in supply, installation and commissioning of 20 no(s) of 3 TPH or higher, solid fuel fired boiler in any factory/Industry. Work orders or Completion certificate in support to this experience must be uploaded.</li></ol>



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	<ol style="list-style-type: none"><li>5. Bidding firm must possess minimum turnover of Rs 50 crores in last 3 financial years (2021-2022), (2022-2023), (2023-2024). Audited Balance Sheet of previous three consecutive financial years (2021-2022), (2022-2023), (2023-2024) must be uploaded. Companies/Firms with decreasing turnover shall not be considered.</li><li>6. Income Tax Return of previous three consecutive financial years (2021-2022), (2022-2023), (2023-2024).</li><li>7. Participating company must have sales &amp; service office in West Bengal, India. Name and address of the same must be uploaded.</li><li>8. PAN CARD and GSTIN (GST Registration Certificate)</li><li>9. Technical Specification as per <b>ANNEXURE-I</b>.</li><li>10. Bidding Company/Firm must upload product catalogue with diagram, technical specification, prerequisites, output parameters, etc.</li><li>11. AFFIDAVIT to be filled in letterhead of participating bidder as per <b>ANNEXURE-II</b>.</li><li>12. The Company which are blacklisted by our organization, any organization or by NDDDB are not eligible to bid otherwise, bid will not be accepted and EMD may be forfeited. Even an order issued to such a bidder may get cancelled.</li><li>13. Site inspection is mandatory. Bidders are required to make visit, understand the requirements and then then quote the rates. Inspection report is to be uploaded in Technical Bid Folder.</li></ol>
<b>Earnest Money Deposition</b>	<p>The EMD amounting to Rs. 1,20,000/- should be deposited online through Net Banking, NEFT/RTGS in favour of The Bhagirathi Cooperative Milk Producers' Union Limited payable at Berhampore.</p> <p>EMD shall not carry interest.</p> <p>Tenderers will select the Tender to bid and initiate payment of pre-defined EMD for that tender by selecting from either of the following payments modes (vide Finance Department Memorandum no. 3975-F(Y) Dt. 28/07/2016):</p> <ol style="list-style-type: none"><li>1. Net banking (any of the banks listed in the ICICI Bank Payment gateway) in case of payment through ICICI Bank Payment Gateway.</li><li>2. RTGS/NEFT in case of offline payment through bank accounts in any Bank.</li></ol> <p><b>Payment procedure.</b></p> <p><b>a) Payment by Net Banking (any listed bank) through ICICI Bank Payment Gateway:</b></p>



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1. On selection of net banking as the payment mode, the bidder will be directed to ICICI Bank Payment Gateway webpage (along with a string containing a Unique ID) where he will select the Bank through which he wants to do the transaction.
2. Bidder will make the payment after entering his Unique ID and password of the bank to process the transaction.
3. Bidder will receive a confirmation message regarding success/failure of the transaction.
4. If the transaction is successful, the amount paid by the bidder will get credited in the respective Pooling account of The Bhagirathi Cooperative Milk Producers' Union Limited maintained with the Focal Point Branch of ICICI Bank at R.N. Mukherjee Road, Kolkata for collection of EMD/Tender Fees.
5. For transaction failure, the bidder will again try for payment by going back to the first step.

### b) Payment through RTGS/NEFT:

1. On selection of RTGS/NEFT as the payment mode, the e-Procurement portal will show a pre-filled challan having the details to process RTGS/NEFT transaction.
2. The bidder will print the challan and use the pre-filled information to make RTGS/NEFT payment using his Bank account.
3. Once payment is made, the bidder Will come back to the e-Procurement portal after expiry of a reasonable time to enable the NEFT/RTGS process to complete, in order to verify the payment made and continue the bidding process.
4. If verification is successful, the fund will get credited to the respective Pooling account of The Bhagirathi Cooperative Milk Producers' Union Limited maintained with the Focal Point Branch of ICICI Bank at R.N. Mukherjee Road for collection of EMD/Tender Fees.
5. Hereafter, the bidder will go to e-Procurement portal for submission of his bid.
6. But if the payment verification is unsuccessful, the amount will be returned to the bidder's account.

### B. Refund/Settlement Process:



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	<ol style="list-style-type: none"><li>1. After opening of the bids and technical evaluation of the same by the Quotation inviting authority through electronic processing in the e-Procurement portal of the State Government, the Quotation inviting authority will declare the status of the bids as successful or unsuccessful which will be made available, along with the details of the unsuccessful bidders, to ICICI Bank by the e-Procurement portal through web services.</li><li>2. On receipt of the information from the e-Procurement portal, the Bank will refund, through an automated process, the EMD of the bidders disqualified at the technical evaluation to the respective bidders' bank accounts from which they made the payment transaction. Such refund will take place within T+2 Bank Working Days where T will mean the date on which information on rejection of bid is uploaded to the e-Procurement portal by the Tender inviting authority.</li><li>3. Once the financial bid evaluation is electronically processed in the e Procurement portal, EMD of the technically qualified bidders other than that of the L1 and L2 bidders will be refunded, through an automated process, to the respective bidders' bank accounts from which they made the payment transaction. Such refund will take place within T+2 Bank Working Days where T will mean the date on which information on rejection of financial bid is uploaded to the e-Procurement portal by the Quotation inviting authority. However, the L2 bidder should not be rejected till the LOI process is successful.</li><li>4. If the L1 bidder accepts the LOI and the same is processed electronically in the e-Procurement portal, EMD of the L2 bidder will be refunded through an automated process, to his bank account from which he made the payment transaction. Such refund will take place within T+2 Bank Working Days where T will mean the date on which information on Award of Contract (AOC) to the L1 bidder is uploaded to the e-Procurement portal by the tender inviting authority.</li><li>5. As soon as the L1 bidder is awarded the contract (AOC) and the same is processed electronically in the e-Procurement portal –<ul style="list-style-type: none"><li>• EMD of the L1 bidder for tenders of State Government offices will automatically get transferred from the pooling account to the State Government deposit head "8443-00-103-001-07" through GRIPS along with the bank particulars of the L1 bidder.</li><li>• EMD of the L1 bidder for tenders of the State PSUs/Autonomous Bodies/Local Bodies/PRIs, etc will automatically get transferred from the pooling account to their</li></ul></li></ol>
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	<p>respective linked bank accounts along with the bank particulars of the L1 bidder. In both the above cases, such transfer will take place within T+1 Bank Working Days where T will mean the date on which the Award of Contract (AOC) is issued.</p> <ul style="list-style-type: none"><li>• The Bank will share the details of the GRN No. generated on successful entry in GRIPS with the E-Procurement portal for updation.</li><li>• Once the EMD of the L1 bidder is transferred in the manner mentioned above, Tender fees, if any, deposited by the bidders will be transferred electronically from the pooling account to the Government revenue receipt head "0070-60-800-013-27" through GRIPS for Government tenders and to the respective linked bank accounts for State PSU/Autonomous Body/Local Body/PRIs, etc tenders.</li><li>• All refunds will be made mandatorily to the Bank A/c from which the payment of EMD &amp; Tender Fees (if any) were initiated.</li></ul>
Bid Document	The bid document is available in the E-Tendering Portal of Govt. of West Bengal <a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a> .
Technical Bid Evaluation	The Technical Bid will be evaluated by the Tender Committee. Bidders shall upload all the necessary documents in the Technical Folder which will be verified and evaluated by the Tender Committee.
Financial Bid	<p>Rate shall be quoted in the Financial bid</p> <p>The bidder shall quote the rate online through Computer only in the space marked for quoting rate in the Bill of Quantities (BOQ). <b>Only downloaded copies of the above documents, digitally signed by the bidder are to be uploaded (Excel file).</b></p> <p>The rate quoted by the tenderer shall be inclusive of all elements of taxes and duties, demands, tolls etc. The tenderer shall include income tax, GST etc as applicable, octroi if any and all other charges if applicable while quoting the rate, FOR (freight on road) delivery of the material in the place of delivery.</p>
Validity of Bid	365 days
E Tender registration and bidding	<p><b>ONLINE BIDDS:</b></p> <p>The bidders interested to submit the bid Online shall get registered and get a digital signature as per the procedure described below: Companies\ Agencies\ bidders who are interested in participating e tenders are requested to contact the representatives of NIC for registration, computer setting and clarification on e-tendering Online tenders can be submitted by logging in the e –Tendering portal of Govt. of West Bengal i.e. <a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a> .</p>
Download of Tender	1. <b>Download of Tender</b>



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	<p>Tender to be downloaded only from the e-Tendering portal of Govt. of West Bengal i.e. <a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a> .The tender will be submitted in two bid system i.e. Technical bid &amp; Financial bid only through online.</p> <p><b>2. Online Bid submission procedure</b></p> <p>i. <b>Registration of Bidders:</b> Agencies/Bidders who are interested in participating e-tenders will have to get enrolled &amp; registered with the Government e-Procurement system. through logging on to <a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a></p> <p>ii. <b>Digital Signature certificate (DSC):</b> Each bidders is required to obtain a class-II or Class-III Digital Signature Certificate (DSC) having Signing and Encryption certificate for submission of tenders from the approved service provider of the National Information's Centre (NIC) on payment of requisite amount or any service provide as may be allowed by the Finance Department, Govt. of West Bengal.</p> <p>iii. <b>Tender Download:</b> The bidders can search &amp; download NIT &amp; Tender Documents electronically from computer once he logs in to the e-Tendering portal <a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a> using the Digital Signature Certificate. This is the only mode of collection of Tender Documents.</p> <p><b>Submission of Tenders:</b> General process of submission, Tenders are to be submitted through online to the stipulated website in two folders, (one is Technical Bid &amp; the other is Financial Bid) before the prescribed date &amp; time using the Digital Signature Certificate (DSC). The documents are to be uploaded duly digitally signed. The documents will get encrypted (transformed into non readable formats).</p>
<b>Award of Contract</b>	The <b>bidder selected</b> after evaluation of financial bid by the tender committee will be given Award of Contract, subject to fulfillment of Terms and Conditions provided in the tender.
<b>Publication of Tender</b>	<p>1. E-Procurement Portal Govt. of West Bengal (<a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a>)</p> <p>2. Website of the Milk Union (<a href="http://www.bhagirathimilk.com">www.bhagirathimilk.com</a> )</p>

### General Terms and conditions:

1. Bidders are required to go through the Tender Documents understand the requirement the location of the installation and commissioning and then quote their rate. Rate once quoted by the bidder shall be deemed to be quoted by the bidder after understanding the requirements of the Milk Union. Rates once quoted are final and no alteration in rate shall be allowed.
2. During evaluation the Milk Union may summon any bidder and seek clarification/information regarding bids within the stipulated time frame. In case the bidders fail to clarify any query during the stipulated time frame the bid shall be liable for rejection.
3. **Pre-bid Meeting / Site Visit:** Bidders are requested to visit the site before submitting bids. Site visit is mandatory.



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4. **Bid Validity:** The rate once quoted in this tender shall remain valid for a period of 365 days from the date of Financial Bid Evaluation. Bidders are therefore required to assess their rates before quoting them.
5. The Milk Union may reject any bid from any party with unsatisfactory performance with the Milk Union or any other Milk Union in the past.
6. **Price:** Price consists of the cost of the equipment, required civil works, dismantling previous equipment, if necessary, installation, commissioning and successful trial run of the entire unit with operational training of the entire unit with one year of comprehensive onsite warranty with all taxes and levies transit insurance, loading and unloading of material at the site. All components and consumables required in testing and commissioning must be taken into account by the bidder before quoting the rates.
7. **Training:** The supplier shall provide operational and safety training for at least 4 personnel of the Milk Union during commissioning, without any extra cost.
8. **Payment:** Payment shall be released in 3 phases in NEFT/RTGS to the Bank Account of the supplier after submission of 3 copies of invoice along with documents mentioned in Documentation clause which are as follows:
  - **First Phase:** 70% payment shall be released after receipt of the material in good condition. Transit Insurance shall be the responsibility of the supplier. Goods unless received by the Milk Union shall be the responsibility of the supplier and no claim in this regard shall be entertained. EMD shall also be released after receipt of an intimation in writing from the supplier after receipt of material in good condition.
  - **Second Phase:** 20% payment shall be released after 1 month of successful installation, commissioning, trial run of the entire Unit along with training of 4 personnels certified by the Concerned Official and approved by the Competent Authority.
  - **Third Phase:** 10% payment shall be released after 1 month of submission of equivalent amount bank guarantee valid for a period of 1 year which commences from the date of final commissioning. This shall serve as Performance Guarantee. In case the party fails to provide maintenance and support as per the requirement of the Milk Union or is found to act in a way which jeopardizes the operations of the Milk Union, the Performance Bank Guarantee shall be forfeited after giving a Notice to the supplier in writing and the supplier shall be debarred from participating into any tender in future.
9. **Safety Permission and Test Run:** Bidder has to obtain safety permission on the behalf of the Bhagirathi Cooperative Milk Producers' Union Limited from the Directorate of Electricity, Govt. of West Bengal. Fuel and other consumables required for Test run shall be provided by the supplier at his own cost.
10. **After Sales Service:** The Bidders must have local arrangements (within the District of the Milk Union) for 'prompt after sale service' of the installed unit as and when required within warranty period free of cost. The service must be attended within 24 hours from receipt of the information. The Milk Union can provide space for service arrangements.
11. **Warranty:** 12 months of comprehensive onsite warranty from the date of commissioning. If material supplied is found to be having manufacturing defect. It should be replaced by the bidder within 7 days.



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12. **Warranty Extension:** If any major equipment has been down for more than 10 days in a year, warranty would be extended by one Month. If any major equipment has been down for more than 30 days warranty would be extended by one Year.
13. **Service Repairing in Warranty Period:** Call logged regarding Service or Repair other than preventive maintenance during Service period must be attended and resolved within 48 hrs. If the call is not responded due to reasons attributable to the supplier, then a penalty of Rs. 2000/- shall be charged per day and the amount shall be deducted from the Performance Guarantee available to the Milk Union.
14. **Maintenance:** Two number of preventive maintenance visits offered in a year during warranty period (Supply of all consumables is the buyer's responsibility). Timely Servicing / rectification of defects during warranty period after having been notified of the defects / service requirement during warranty period, supplier has to complete the required Service / rectification within 2 days' time limit. If the supplier fails to complete service / rectification with defined time limit, a penalty of Rs. 5000/- per day shall be charged as penalty for delay from the supplier. Supplier can deposit the penalty to the milk union directly else the milk union shall have the right to recover all such penalty amount from the Performance Bank Guarantee (PBG). Cumulative Penalty shall not exceed more than 10% of the total contract value after which the Milk Union shall have the right to get the service / rectification done from alternate sources at the risk and cost of the supplier besides forfeiture of PBG. Supplier shall be liable to re-imburse the cost of such service / rectification to the Milk Union.
15. **Insurance:** The supplier shall make arrangements for insuring the goods against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery. If the equipment's is not commissioned and handed over to The Milk union within specified period, the insurance will have to be extended by the supplier at their cost till the successful installation, testing, commissioning and handing over of the goods to Milk Union.
16. **Penal Measure:** Time being the essence of the contract, failure to supply the materials within due time or delay in installation and commissioning of the materials shall invite penalty.
  - a. Liquidated damages of 0.5% per day subject to a maximum of 10% of the total cost of materials shall be charged if goods are not delivered installed or commissioned in time and the amount will be deducted from the EMD and bills submitted by the supplier.
  - b. For violation of any terms and conditions of the contract the Bhagirathi Milk Union reserves the right to cancel the contract without assigning any reason thereof. On termination of Contract the Security Deposit will be forfeited and the resultant loss shall be recovered from the company. The subsequent company will be blacklisted for 3 years.
17. **Loading and Unloading:** Loading and Unloading is the responsibility of the supplier. If the Milk Union makes its own arrangement for the unloading of the materials the respective cost of the same shall be deducted from the bidder.
18. **Documentation:** Complete documentation like principal warranty papers, operation manuals, document of technical specifications and guarantee cards have to be furnished by the supplier. Failure to submit any of the above document in hard copies at the time of supply of the materials shall lead to non-acceptance of the material.
19. **Delivery, Installation and Commissioning:** The materials must be Delivered Installed and Commissioned in the office of the Bhagirathi Feeder Dairy, Panchanantala, Berhampore, Murshidabad, 742101 West Bengal. The installation and commissioning of the unit must be completed within 90 days from the acceptance of the Purchase Order. It is critically important to coordinate with the Milk Union before dispatch of materials. Any delay due to statutory



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approvals (e.g., IBR registration) must be proactively coordinated by the supplier. Delay beyond permissible limit will invoke penalty.

20. **Inspection:** Boiler Unit after delivery is subject to inspection before acceptance. If rejected due to any defect, deficiency transit damage or wrong supply, the report of our inspector in this respect shall be final and no correspondence on the subject would be entertained. The rejected goods should be removed from our premises by the Supplier within 15 days after receipt of our inspection report.
21. **Termination for Default:** The Purchaser, without prejudice to any other remedy for breach of the Agreement, by written notice of default sent to the Supplier, may terminate this Agreement in whole or in part: a) If the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Purchase Order, or within any extension thereof granted by the Purchaser; or b) If the Goods do not meet the Technical Specifications or registration requirement (if any) stated in the Agreement; or c) If the Supplier, in the judgment of the Purchaser has engaged in fraud and corruption, in competing for or in executing the Agreement; or d) If the Supplier fails to perform any other obligation(s) under the Agreement.
22. **Termination for Insolvency:** The Purchaser may at any time terminate the Agreement by giving written notice to the Supplier if the Supplier becomes bankrupt or otherwise insolvent.
23. **Dispute Resolution** Any dispute arising out of the Agreement, which cannot be amicably settled between the parties, shall be referred to adjudication/arbitration in accordance with the Arbitration and Conciliation Act of 1996 of India. The venue of adjudication/arbitration shall be Kolkata. The language of arbitration shall be English.
24. **Applicable Law:** The Agreement shall be interpreted in accordance with the laws of Union of India.
25. **Force Majeure:** If, at any time during the subsistence of this contract, the performance in whole or in part by either party of any obligation under this contract is prevented or delayed by reasons of any war or hostility, act of public enemy, civil commotion, sabotage, fire, floods, explosion, epidemics, quarantine restriction, strikers lockout or act of God (hereinafter referred to as events) neither party shall have any claim for damages against other in respect of such non-performance or delay in performance.
26. The undersigned reserves the right to accept or reject any tenders and to cancel the entire tender process without assigning any reason whatsoever.

Sd/-  
Managing Director  
The Bhagirathi Cooperative  
Milk Producers' Union Limited



# The Bhagirathi Co-operative Milk Producers' Union Limited

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## ANNEXURE-I

### Technical Specification

#### 3 TPH Solid Fuel Fired Steam Boiler

Particulars	Specifications
<b>Boiler Type</b>	Horizontal, Multi-tubular, 3-pass, fully wet shell & tube
<b>Steaming Capacity</b>	3000 kg/hr (F&A at 100°C)
<b>Max. Working Pressure</b>	10.5 kg/cm <sup>2</sup>
<b>Hydraulic Test Pressure</b>	15.75 kg/cm <sup>2</sup>
<b>Fuel Types</b>	Wood, Coal, Agro Waste Pellets
<b>Firing Method</b>	Manual
<b>Thermal Efficiency</b>	77±2 %
<b>Steam Quality</b>	Dry saturated steam, dryness fraction 0.98
<b>Saturated Steam Temp.</b>	185°C
<b>Fuel Consumption</b>	Approx. 547 kg/hr (based on 4000 kcal/kg fuel)
<b>Design Code</b>	IBR 1950 with latest amendments
<b>Heat Transfer Area</b>	120 m <sup>2</sup>
<b>Grate Area</b>	2.3 m <sup>2</sup>
<b>Feed Water Temp.</b>	20°C
<b>Feed Pump Motor Power</b>	4 HP
<b>ID Fan Motor Power</b>	15 HP
<b>Total Electric Load</b>	Connected – 23 HP; Consumed – 19 HP
<b>Power Supply</b>	415V, 3-phase, 50 Hz
<b>Boiler Mountings</b>	Includes steam outlet valve, safety valves, blowdown valves, NRVs, level indicators, fusible plug, magnetic float controller, isolation valves etc.
<b>Feed Water Pump Type</b>	Centrifugal Multistage Vertical, 4 cum/hr, 2900 RPM, 4 HP (2 Nos.)
<b>Component Makes</b>	Tata, TI, Sail, Wika, L&T, Atam, CRI, Malhotra, etc.

#### Scope of Supply

- Boiler Shell Assembly: With integral furnace, tubes, end plates
- Mountings & Fittings: As required
- Grate Bars & ID Fan
- Multi Cyclone Dust Collector
- Prewired Panel Box: With necessary switchgear
- Feed Water Pumps: 2 Nos.
- Induced Draft Fan and Forced Draft (FD) Fans with motors
  - Centrifugal Type, capacity 10,500 m<sup>3</sup>/hr, motor 15 HP
- Water Treatment Plant
  - FRP softener (5 m<sup>3</sup>/hr), filter, brine system, resin (30L), pump
- Chimney
  - 33 meters high (MS), IS 6533 compliant with multi-section construction, flanged, ladders & lightning arrestor
- Ducting
  - MS 300mm dia x 10m; flanges, bends, bolts, hood
- Insulation
  - On boiler, pipelines & ducting with wool mattress, casing, binding wires
- Cyclone Dust Collector
  - Casing, baffle, cyclones, manual slide gate
- Instrumentation & Safeties
  - Pressure switches, safety relief valve, TIC, water level control switches, alarms
- Feed Lines: Between pumps and feed check valves.
- Feedwater Tank: 10 KL horizontal feedwater tank, IS 2062, with all valves, nozzles, gauges, and mounted on MS structure.



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- All civil and mechanical works required for installation of boiler after site inspection.
- Any material or item not mentioned but essential for execution must be taken into account while quoting rates.

### **Statutory & Quality Compliance**

- Designed and manufactured as per Indian Boiler Regulations (IBR) 1950.
- All pressure parts and welds to be tested and certified.
- IBR approvals for boiler and HP piping up to provisional order.
- Hydraulic testing and safety valve demonstration during commissioning.
- Supplier to obtain IBR approvals for boiler and HP piping, including drawing approval, inspection, and provisional order. All fees to be borne by the supplier.

### **Construction Features**

- Type: Horizontal shell-type, 3-pass, wet back design.
- Furnace: Integrated, internal furnace with manual stoking.
- Tube Material: BS 3059 ERW tubes, plain smoke tubes.
- Shell & Furnace Material: SA 515/516 Gr. 70.
- Mountings: IBR-compliant safety valves, steam stop valve, blowdown valve, feed check valve, pressure gauge, water level indicators.
- Manhole & Mudhole: Provided for inspection and maintenance.
- Ash Removal: Manual, via front-mounted ash door.
- Grate Design: Optimized for manual stoking.

### **Instrumentation**

- Pressure transmitters (furnace)
- Temperature transmitters (stack and feedwater)
- Limit switches for access doors
- Water level controller (magnetic float + mobrey type)
- Visual/audible alarm.

Sd/-

Managing Director  
The Bhagirathi Cooperative  
Milk Producers' Union Limited



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## ANNEXURE-II

### **AFFIDAVIT**

**(To be furnished in the Letterhead of the Bidder)**

1. I/We the undersigned solemnly declare that all the statements made in the documents, records etc., attached with this application are true and correct to the best of my/our knowledge.
2. I/We the undersigned do hereby certify that neither my/our firm/company nor any of its constituent partners have abandoned any work/works of similar nature and magnitude in India, in the past.
3. I/We the undersigned do hereby certify that neither my/our firm/company nor any of its constituent partners have been blacklisted by any organization in the past.
4. I/We the undersigned do hereby certify that any of the contracts awarded to me/us has not been terminated rescinded, due to breach of contract on my/our part in the past.
5. I/We the undersigned authorize (s) and request any bank / person / firm / corporation / Government Departments to furnish pertinent information deemed necessary and requested by The Bhagirathi Cooperative Milk Producers' Union Ltd. to verify the statement made by me/us or to assess my/our competence and general reputation.
6. I/We the undersigned, understand(s) that further qualifying information / clarifications on the statement made by me / us may be requested by The Bhagirathi Cooperative Milk Producers' Union Ltd and agree(s) to furnish such information/clarification within SEVEN Days from the date of receipt of such request from The Bhagirathi Cooperative Milk Producers' Union Ltd.
7. I/We agreed to execute a formal Agreement embodying the terms & conditions of the said online tender and the General Terms & Conditions.

#### **Dated Signature of Applicant with Seal:**

To be signed by the officer authorized by the Firm/Company to sign on behalf, the Firm/Company with company's seal)

**Note:** In case of sole proprietary concern, affidavit should be signed only by the sole proprietor.

(Title of the Officer)

(Title of the firm/Company)

(Date)