



(Previously Known as Mother Dairy, Gandhinagar)

## Request for Quotation (RFQ)

AFD: PUR: HSG: Boiler annual maint.

13 April, 2026

To,

Dear Sir,

Sub: **Request for Quotation (RFQ) for Annual Maintenance of Boilers** as mentioned in annexure.

We invite your most competitive offer for the same as per detailed specifications. Your offer should be based on following considerations.

1. The offer should submit on portal:-AmulFed Dairy (Previously known as Mother Dairy-A Unit Of GCMF Ltd.) Plot No-35, Nr. Indira Bridge, Ahmedabad - Gandhinagar Highway. Village Bhat, Dist - Gandhinagar. Pin - 382 424.

2. Due Date: **Technical due May 11, 2026 before 17:00 hours.**

**Commercial due May 14, 2026 before 17:00 hours.**

3. The offer should be submitted in portal only. First of all, register your firm on shared link.

4. Offer received after due date for whatsoever reason may be rejected.

5. Offer should valid for acceptance for 90 days from date for submission of offer.

6. The price should be quoted with all details.

7. **Specify your tax condition.** Non indication of above levies will mean that prices are inclusive of all taxes and above levies.

8. Realistic and earliest completion period should be indicated in offer.

9. It will not be binding on us to accept the lowest offer.

10. Right to accept/reject any/all offers without assigning reason is reserved by us.

11. Offers which are incomplete or not meeting the conditions are liable for rejection.

12. Payment terms after successful inspection of IBR authority @ plant within 30 days of invoice receipt. If the payment term is document through bank, all banking charges shall be borne by the suppliers.

13. **Please find below link to register your firm on Purchase Portal. Without completing registration process on portal can't submit offer.**

**First of all, register your firm on shared link so can send inquiry through portal only.**

Plot No. 35, Nr. Indira Bridge, Ahmedabad-Gandhinagar Highway, Village: Bhat, Dist.:Gandhinagar, PIN 382428

Tel. No. (+91-79) 23969055 – 58, Fax No. (+91-79) 23969059

Website: www.amul.com

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Interested bidders have to register your firm in our Purchase portal.

Website for our portal is as >>>: <http://afdpurchase.amul.in/>

Click Below links for Guidelines :

1. [Guide for VRF - MANUFACTURERS](#)

14. **Eligibility criteria: Must have executed similar type of order in last 5 year. Share credentials of the same. If required we ask for Performance Bank Guarantee.**
15. **Once registration process completes, we invite vendor to submit offer. Vendors need to submit technical first only after technical clearance you will be able to submit commercial figures.**

We are an ISO 9001: 2015, ISO 14001:2015, ISO 22000:2018, ISO 50001:2018 and ISO 45001:2018 company; we follow sustainable eco-friendly processes in our organization and expect the same to be followed at your end. We emphasis on energy efficient system and utilization of renewable energy systems in eco-friendly and sustainable way.

Note: If required please visit premises with prior confirmation before quote. Please arrange visit between 2:00 P.M. to 5:00 P.M. in working day. Offered rates are valid for one year, to cater any emergency in boiler throughout the year.

: We may go for reverse auction/negotiation. If required we may ask for PBG.

Mail id as mentioned below.

Shri Hardik Gajjar : [hardik.gajjar@amul.coop](mailto:hardik.gajjar@amul.coop)

Shri Bhargav Kanabar : [bhargav.kanabar@amul.coop](mailto:bhargav.kanabar@amul.coop)

Shri Paresh Mehta : [paresh.mehta@amul.coop](mailto:paresh.mehta@amul.coop)

Yours Faithfully,

For AmulFed Dairy,

Purchase Depart.

# AmulFed Dairy

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## 1) Scope of Work for Boiler Annual Maintenance/Service at AmulFed Dairy, Gandhinagar Year 2026-27

| Sr No | Details                               | Working Pressure            | Registration Number | Last date of Passing | Due Date   |
|-------|---------------------------------------|-----------------------------|---------------------|----------------------|------------|
| 1     | 10 TPH boiler                         | 17.5 kg/cm <sup>2</sup> (g) | GT-6096             | 01/07/2025           | 30/06/2026 |
| 2     | Pressure Economizer                   |                             | E-476               | 02/07/2024           | 01/07/2026 |
| 3     | Condensing Economizer (not this time) | NON-IBR                     | -----               | -----                | -----      |
| 4     | 12 TPH boiler                         | 24.0 kg/cm <sup>2</sup> (g) | GT-8810             | 17/06/2025           | 16/06/2026 |
| 5     | Condensing Economizer                 | NON-IBR                     | -----               | -----                | -----      |
| 6     | 10 TPH boiler                         | 17.5 kg/cm <sup>2</sup> (g) | GT-9854             | 23/09/2025           | 22/09/2026 |
| 7     | Pressure Economizer                   |                             | E-613               | 15/10/2024           | 14/10/2026 |
| 8     | 15 TPH boiler #1                      | 24.0 kg/cm <sup>2</sup> (g) | GT-9778             | 18/07/2025           | 17/07/2026 |
| 9     | Pressure Economizer                   |                             | E-609               | 17/07/2024           | 16/07/2026 |
| 10    | Condensing Economizer (not this time) | NON-IBR                     | -----               | -----                | -----      |
| 11    | 15 TPH boiler #2                      | 24.0 kg/cm <sup>2</sup> (g) | GT-10394            | 26/08/2025           | 25/08/2026 |
| 12    | Pressure Economizer                   |                             | E-632               | 18/09/2024           | 17/09/2026 |
| 13    | Condensing Economizer                 | NON-IBR                     | -----               | -----                | -----      |
| 14    | 15 TPH boiler #3                      | 24.0 kg/cm <sup>2</sup> (g) | GT-10395            | 01/08/2025           | 31/07/2026 |
| 15    | Pressure Economizer                   |                             | E-633               | 21/08/2024           | 20/08/2026 |
| 16    | Condensing Economizer                 | NON-IBR                     | -----               | -----                | -----      |

Duration: 3 to 4 days and involvement of at least 4 dedicated persons for complete the job.

During work execution at site need to follow all safety norms as per latest government rules, factory act.

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## Scope of work

### Smoke side cleaning

1. Opening of boiler front door.
2. Removal of burner (if required)
3. Removal of all spirals
4. Cleaning of all the tubes by wire brush manually, followed by air cleaning
5. Removal of dirt/ash from all sides, collecting and throwing to the designated disposal area
6. Assist in boiler open and hydraulic inspection
7. Insert spiral back to the boiler after inspection (within 24 hours of inspection)
8. Closing of front door
9. Refitting of burner if opened.
10. Clean the smoke side by High pressure water jet with adequate size of pressure gauge mounting on jet machine.
11. Obtain work permit for attending cleaning in confined space for workers
12. Check Oxygen level in confined space before entering
13. Use of only 24V AC Lamp in confined space for illumination / inside inspection purpose

### Note:

- 1) Cleaning to be witnessed by AFD Engineer, followed by boiler inspector
- 2) There are no spirals in 12 TPH Boiler, 15 TPH Boiler and all economizers

### Water side cleaning

1. Opening the Main hole door # by contractor
2. Chemical putting inside the Boiler shell from main hole.
3. Increasing the boiler pressure to 3-4 kg/cm<sup>2</sup> & holding for 24 Hrs- by AFD
4. Drain the chemical solution (Kindly note that advance information will be issue to contractor about our cleaning program.
5. He has to assure the maintaining cleaning program once finalized)
6. Opened the mud hole and main hole for cleaning and other mountings and accessories.
7. Clean the chemical solution by flushing with water for 2~3 times.
8. Clean the water tubes by wire brush & scrapper manually.
9. Clean the waterside by High pressure water jet with adequate size of pressure gauge mounting on jet machine.
10. Jet machine shall have ELCB
11. Must use of PPEs (Personal Protective Equipment) such as Hand gloves, safety helmets, safety goggles, safety shoes

### Note:

Cleaning to be witnessed & satisfactory level of AmulFed Dairy's Engineer & Operator, followed by Boiler Inspector

12. IBR Related boiler mountings and accessories
13. Opening of all mountings and accessories from the boiler
14. Opening Fusible plugs (two numbers) and keep them in safe hands.
15. Apply dummy in place of fusible plugs
16. To take the seat by lapping for all mountings and accessories if requires

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17. To prepare & keep ready all the IBR related parts for inspection
18. To provide the Blind flanges if required
19. Removal of necessary piping of gas line, Furnace oil line and other piping
20. To open all measuring and controlling instruments for cleaning and inspection
21. To open the necessary tubing connected to the boiler accessories and mountings
22. To do the maintenance if require for all mounting, fitting and accessories
23. To take the hydro test individual of all mountings and accessories before refitting.
24. Refitting all the mountings and accessories on the boiler for the final inspections
25. To take the boiler hydro test before the inspector inspects the boiler
26. Preparation for the open inspection
27. Boiler front door refractory work if required
28. Make Up tank to Boiler Feed Water Line All valve Rouse/Repair/Replace.
29. Boiler to Flash vessel tank all valve Rouse/Repair/Replace.
30. Boiler All valves Rouse/Repair/Replace.
31. During the job insulation removal and re-insulation to be done as per requirement
32. Refitting all the necessary equipment for the normal operation of boiler by cutting and applying appropriate size of gaskets where necessary.
33. Removal of dummy and refitting of fusible plugs previously removed
34. After taking boiler pressure at 5 kg/cm<sup>2</sup>, hot tightening procedure followed.

## **ECONOMISER and CONDENSING ECONOMISER Cleaning**

1. Open the doors of economizer and condensing economizer
2. Clean the outside of flue gas tubes by wire brush/pressure jet, Apply appropriate size of pressure gauge
3. Clean inside of water tube by acid circulation
4. Final closes the doors after cleaning activity
5. Use of only 24V AC Lamp for illumination/inside inspection purpose.
6. Must use of PPEs (Personal Protective Equipment) such as Hand gloves, safety helmets, safety goggles, safety shoes

### **Note:**

Maintenance and hydro test to be witnessed & satisfactory of AmulFed Dairy's Engineer & Operator, followed by Boiler Inspector.

7. Boiler accessories and mounting are mention into the Annexure-A for 10, 12 and 15 TPH boilers for your kind information only. IBR related all the items come into contractor scope.
8. IBR related welding for the boiler tubes work if required
  - 10 TPH IBR Boiler heating surface area 205 Sq. Mtr.
  - 12 TPH IBR Boiler heating surface area 261.35 Sq. Mtr.
  - 15 TPH IBR Boiler heating surface area 361 Sq. Mtr.

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- 10 TPH IBR Economizer heating surface area 154 Sq. Mtr.
  - 12 TPH IBR Economizer heating surface area 178 Sq. Mtr.
  - 15 TPH IBR Economizer heating surface area 157 Sq. Mtr.
9. While the annual inspection if we find the tubes are in damage condition like cracking, puncher and any other damaged during the cleaning activities, replacement of tubes also is in your scope of work.
  10. Removal of seal welding, collapsing expanding, removal of tube, cutting tube to the size, fitting of the tubes, expanding of the tubes, seal welding of the tubes.
  11. AFD Scope of work
    - Consumable like Sulphamic acid, Boiler tubes, Wire brush, scrapper, emery paper, Water, Air, Electricity connection, spares of mountings and accessories will be supported from AFD.
    - AFD will bear only the charges towards govt. annual inspection fee.
  12. Contractor Scope of work
  13. All tools and tackles like Pneumatic grinder, welding rods, requirements & arrangements for the tube replacements and anything, other than the mentioned above and skilled manpower etc. are to be arranged by Contractor.
  14. Consumable list, which are, require during the annual inspection and maintenance before two months of job start by Contractor.
    - Rest all the expenses like visiting, travelling, handling etc., are to be bear by Contractor.
    - Besides MDG scope of work, other works directly comes into the contractor scope.
    - Arrangement of Inspector's travelling and other facility required to be arranged by contractor
    - Contractor must complete the job before the mention time limit in any case.
  15. Tube replacement job if required while the annual inspection and cleaning activities as per IBR regulation and requirements by contractor

# AmulFed Dairy

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## Annexure-1.1

| No | Description                              | Size | Quantity |
|----|--|------|----------|
| 01 | Steam stop valve                         | 6"   | 01       |
| 02 | Non return valve                         | 6"   | 01       |
| 04 | Air vent isolation valve                 | 1 ½" | 01       |
| 05 | Feed check valve                         | 1 ½" | 01       |
| 06 | Blow down valve                          | 2"   | 02       |
| 07 | Safety Valve                             | 1 ½" | 02       |
| 08 | Mobery unit isolation valve              | 1"   | 02       |
| 09 | Water transmitter isolation valve        | 1"   | 02       |
| 10 | Niddle valves                            | ½"   | 04       |
| 11 | Gauge glass cock                         | ½"   | 04       |
| 12 | Mobery drain isolation valve             | ½"   | 01       |
| 13 | Gauge glass header isolation valve       | ½"   | 01       |
| 14 | Pressure gauge & switch isolation valves | ½"   | 04       |
| 15 | Feed water line isolation valves         | 1 ½" | 05       |
| 16 | Feed water line non-return valves        | 1 ½" | 02       |
| 17 | Fusible Plug                             |      | 02       |
| 18 | Man Hole                                 |      | 01       |
| 19 | Mud Hole                                 |      | 02       |
| 20 | Hand Hole                                |      | 02       |

## Annexure-1.2

| No | Description                              | Size | Quantity |
|----|--|------|----------|
| 02 | Non return valve                         | 3"   | 01       |
| 03 | Air vent isolation valve                 | 1"   | 01       |
| 04 | Feed check valve                         | 3"   | 01       |
| 06 | Safety Valve                             | 1 ½" | 01       |
| 10 | Pressure gauge & switch isolation valves | ½"   | 02       |
| 11 | Feed water line isolation valves         | 3"   | 05       |
| 12 | Feed water line non-return valves        | 1 ½" | 02       |
| 13 | Man Hole                                 |      | 02       |

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Rate sheet need to submit as mentioned below:

| No. | Item description  | Working pressure            | Due Date   | Basic cost Rs. |
|-----|---|-----------------------------|------------|----------------|
| 1   | 10 TPH boiler   | 17.5 kg/cm <sup>2</sup> (g) | 30/06/2026 |                |
| 2   | Pressure Economizer   |                             | 01/07/2026 |                |
| 3   | Condensing Economizer<br>(not this time)                                | NON-IBR                     | -----      | Not this time  |
| 4   | 12 TPH boiler   | 24.0 kg/cm <sup>2</sup> (g) | 16/06/2026 |                |
| 5   | Condensing Economizer   | NON-IBR                     | -----      |                |
| 6   | 10 TPH boiler   | 17.5 kg/cm <sup>2</sup> (g) | 22/09/2026 |                |
| 7   | Pressure Economizer   |                             | 14/10/2026 |                |
| 8   | 15 TPH boiler #1  | 24.0 kg/cm <sup>2</sup> (g) | 17/07/2026 |                |
| 9   | Pressure Economizer   |                             | 16/07/2026 |                |
| 10  | Condensing Economizer<br>(not this time)                                | NON-IBR                     | -----      | Not this time  |
| 11  | 15 TPH boiler #2  | 24.0 kg/cm <sup>2</sup> (g) | 25/08/2026 |                |
| 12  | Pressure Economizer   |                             | 17/09/2026 |                |
| 13  | Condensing Economizer   | NON-IBR                     | -----      |                |
| 14  | 15 TPH boiler #3  | 24.0 kg/cm <sup>2</sup> (g) | 31/07/2026 |                |
| 15  | Pressure Economizer   |                             | 20/08/2026 |                |
| 16  | Condensing Economizer   | NON-IBR                     | -----      |                |
| 17  | Formality charges if applicable at the time of tube leakages per boiler |                             |            |                |
| 18  | Tube replacement charges for 1-5 tubes                                  |                             |            |                |
| 19  | Tube replacement charges for 6-10 tubes                                 |                             |            |                |
| 20  | Tube replacement charges for 11 to 20 tubes                             |                             |            |                |
| 21  | Tube replacement charges for 21 tubes and above                         |                             |            |                |
|     | Total basic cost Rs.  |                             |            |                |

# AmulFed Dairy

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**On Letter Head of Vendor / Customer.**

To,  
General Manager  
AmulFed Dairy (A Unit of GCMFM Ltd.)  
Village:- Bhat,  
Near Indira Bridge,  
Gandhinagar-382 428

Dear Sir,

Sub : Fund Transfer Payments.

I/we request and authorise you to effect Fund Transfer Payment to my / our Bank account as per the details given below (Please map our account in your SAP):

Vendor Name:- : \_\_\_\_\_  
Vendor Code : \_\_\_\_\_  
Bank Account Name : \_\_\_\_\_  
Bank Account Number : \_\_\_\_\_  
Branch Name & Address of Bank: \_\_\_\_\_  
\_\_\_\_\_  
Email Id : \_\_\_\_\_  
Permanent A/c Number (PAN) : \_\_\_\_\_  
Name of the Auth signatory : \_\_\_\_\_  
Contact Person : \_\_\_\_\_  
Contact Number : \_\_\_\_\_  
IFSC code : \_\_\_\_\_  
MICR Code : \_\_\_\_\_  
Type of Account : Savings / Current / Cash Credit

I, hereby declare that the particulars given above are correct. If the transaction is delayed or not effected at all for reasons of incomplete or incorrect information, I would not hold the user institution responsible. I hereby authorise Bank (as mentioned above) to credit my above-mentioned account with the amount of instalment and I agree to discharge the responsibility expected of me as a participant under the scheme.

Date: \_\_\_\_\_

Signature of Account Holder (s)

- Mandatory fields -cannot be left blank.
  - Kindly attach a blank cancelled cheque with this mandate form.

---

**Bankers Attestation -CERTIFIED THAT THE PARTICULARS FURNISHED ABOVE ARE CORRECT AS PER OUR RECORDS.**

BANK STAMP \_\_\_\_\_

DATE : \_\_\_\_\_

SIGNATURE OF BANK OFFICIAL

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