



**THE PUDUCHERRY COOPERATIVE MILK PRODUCERS' UNION LIMITED NO. P. 1**  
**Vazhudavoor Road, Kurumampet, Pondicherry – 605 009.**  
**Phone: 0413-2271607, 2275331, Fax: 0413-2271505 e-mail: ponlaitmd@gmail.com**

**TENDER FOR THE PURCHASE OF 30 MOULDS SS KULFI TANK WITH**  
**ACCESSORIES AND 100 L CAPACITY KHOA PAN WITH**  
**ACCESSORIES**

**TENDER NOTICE**

Tender Type	Two Bids type (Technical and Price Bid)			
Tender Form Cost and EMD	DD drawn in favor of "The Pondicherry Co-operative Milk Producers' Union Ltd," payable at Puducherry			
	Particulars	Kulfi Plant	Khoa Plant	Kulfi + Khoa Plant
	Tender Form Cost, Rs.	1,180	1,180	1,180
	EMD, Rs.	75,000	25,000	1,00,000
Tender form and documents can be obtained from	a. Download from website <a href="http://www.py.gov.in">http://www.py.gov.in</a> b. Administrative Office, PONLAIT, Puducherry			
Tender Publishing Date	23.09.2020 at 10.00 a.m.			
Document Download start date	23.09.2020 at 10.00 a.m.			
Document Download end date	08.10.2020 at 11.00 a.m.			
Pre-bid meeting	30.09.2020 at 11.00 a.m.			
Bid submission start date	23.09.2020 at 10.00 a.m.			
Bid submission end date	08.10.2020 at 11.00 a.m.			
Technical bid opening date	08.10.2020 at 11.30 a.m.			
Price bid opening date	08.10.2020 at 12.30 p.m.			

**MANAGING DIRECTOR**

**THE PONDICHERRY CO-OPERATIVE MILK PRODUCERS' UNION LTD., NO. P. 1**  
**Vazhudavoor Road, Kurumampet,**  
**PUDUCHERRY – 605 009**

Phone: 0413-2271607, 2275331, FAX: 0413-2271505  
e-mail: ponlait1955@gmail.com

Mobile No. 9865451533

**TENDER FOR THE PURCHASE OF 30 MOULDS SS KULFI TANK WITH**  
**ACCESSORIES AND 100 L CAPACITY KHOA PAN WITH**  
**ACCESSORIES**

1. Design, Supply and Installation of 30 Moulds SS Kulfi Tank and its accessories.
2. Design, Supply and Installation of 100 L capacity Khoa Pan and its accessories.

FOR THE TENDER  
FORM & DETAILS

: Refer website [www.py.gov.in](http://www.py.gov.in)

MANAGING DIRECTOR  
**THE PONDICHERRY CO-OPERATIVE MILK**  
**PRODUCERS' UNION LTD., NO. P. 1**

THE PONDICHERRY CO-OPERATIVE MILK PRODUCERS' UNION LTD., NO. P.  
1Vazhudavoor Road, Kurumampet, Pondicherry – 605 009.

Ref. No.Ponlait/Purchase/Kulfi Plant with accessories / 2020-21

**TENDER FORM FOR THE PURCHASE OF 30 MOULDS SS KULFI**  
**TANK WITH ACCESSORIES AND 100 L CAPACITY KHOA PAN WITH**  
**ACCESSORIES**

- 1) Name and Address of the Bidder :
  - a) Factory :
  - b) Residence :
- 2) Contact Phone No. and Cell No.
  - a) Factory :
  - b) Residence :
- 3) Trading / Business Registration No.
  - a) GST No. :  
(Please attach Proof)
- 4) Details of Tender Deposit (E.M.D) :
  - a) Name of the Bank :
  - b) Amount :
  - c) D.D. No. and Date :
- 5) The Bidder should have previous experience in having supplied similar type of equipment to companies / firms / Dairies / Co-operative Institutions in Pondicherry or outside Pondicherry and submit records with client list along with Part-I Technical bid. Previous purchase order / Work order copies from any firms, Co-operative institution or dairies or foodindustries to be enclosed :

- 6) Satisfactory performance / completion certificate from the previous clients of the Bidder for the similar type and capacity of equipment should be attached with Part-I technical bid, failing which the offers will not be considered.
  
- 7) The Bidder should have necessary infrastructural facilities such as plant and machineries for the manufacturing of such equipment by way furnishing list of plant and machineries.
  
- 8) Brochure/Catalogue for similar capacity equipment.

## DECLARATION

I ..... S/o.....

Certify that the particulars furnished above are correct and true to the best of my knowledge. I have read the tender conditions carefully and agreed to abide by the same.

Signature of the bidder /Authorized Signatory

Station:  
Date :

**Seal**



**THE PONDICHERRY CO-OPERATIVE MILK PRODUCERS' UNION LTD., NO. P. 1**

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**TENDER FOR THE PURCHASE OF 30 MOULDS SS KULFI**  
**TANK WITH ACCESSORIES AND 100 L CAPACITY KHOA**  
**PAN WITH ACCESSORIES**

**PART I**

**TECHNICAL BID**

THE PONDICHERY COOPERATIVE MILK PRODUCERS' UNION LTD., NO. P.  
1Vazhudavoor Road, Kurumampet, Pondicherry – 605

TERMS AND CONDITIONS OF TENDER FOR THE PURCHASE OF 30 MOULDS SS  
KULFI TANK WITH ACCESSORIES AND 100 L CAPACITY KHOA PAN WITH  
ACCESSORIES

Sealed tenders are invited from reputed Kulfi Plant Manufacturers and Khoa Plant Manufacturers in India for the supply of 30 moulds SS Kulfi Tank with accessories – 1 number and 100 L capacity Khoa Pan with accessories – 1 number respectively to be installed and commissioned at the Pondicherry Co-operative Dairy Campus.

**1. TENDER SCHEDULE:**

Sl. No.	Particulars of Tender	Date	Time
1	Publishing Date	23.09.2020	10.00 a.m
2	Document Download start date	23.09.2020	10.00 a.m.
3	Document Download end date	08.10.2020	11.00 a.m.
4	Pre-bid meeting	30.09.2020	11.00 a.m.
5	Bid submission start date	23.09.2020	10.00 a.m.
6	Bid submission end date	08.10.2020	11.00 a.m.
7	Technical bid opening date	08.10.2020	11.30 a.m.
8	Price bid opening date	08.10.2020	12.30 p.m.

**2. PREQUALIFICATION TERMS AND CONDITIONS**

- (1) Tender should be submitted in the prescribed form, purchased from the Pondicherry Co-operative Milk Producers' Union Ltd., Kurumampet on payment of Rs.1,180/- (including GST 18 %) in person. The tender forms can be downloaded from Government of Puducherry website [www.py.gov.in](http://www.py.gov.in). In such cases, the bidder is requested to remit the cost of the tender form charges of Rs.1,180/- together with the documents. Tenders which are not accompanied by tender form charges will be rejected.
- (2) Tender should be submitted in two parts / covers i.e. Part-I (Technical bid) and Part-II (Price bid).
- (3) Separate Cover should be used for Part – II (Price Bid).

- (4) Both the covers of Technical Bid and Price Bid should be placed together in a separate cover.
- (5) All the three covers should be in sealed condition.
- (6) The tenders should be submitted to Ponlait in the prescribed form in a sealed cover superscripted as ““Design, Supply and Installation of 30 Moulds SS Kulfi Tank with accessories (or) 100 L Capacity Khoa Pan with accessories (or) both” on or before the date mentioned in the tender schedule.
- (7) All the tender documents, terms & conditions and technical specifications should be duly signed and sealed.
- (8) Any tender sent through Fax / e-mail will not be considered.
- (9) If the tender opening day is declared as holiday, the tender will be opened on the subsequent working day. The Pondicherry Co-operative Milk Producers’ Union Ltd., will not be held responsible for postal or other delays. Tender received after due date and time will not be considered.
- (10) The Tenderers who are submitting valid documents along with the EMD and Tender Form charges alone will be allowed to participate in the tender.

### **3. TECHNICAL BID CONDITIONS:**

#### **PART – I (OR) TECHNICAL BID**

Part – I of the Tender should contain the following documents.

(1) Technical Bid - Terms and Conditions should be duly signed and sealed by the tenderer / bidder.

(2) EMD should be given with details of Demand Draft and amount.

Particulars	Kulfi Plant	Khoa Plant	Kulfi + Khoa Plant
Tender Form Cost, Rs.	1,180	1,180	1,180
EMD, Rs.	75,000	25,000	1,00,000

(3) In case, any tenderer / bidder is represented by any agent, a letter of authorization should be submitted by the tenderer / bidder.

(4) The Bidder should have previous experience in having supplied similar type of equipment to companies / firms / Dairies / Co-operative Institutions in Pondicherry or outside Pondicherry and submit records with client list along with Part-I Technical bid. Previous purchase order / Work order copies from any firms, Co-operative institution or dairies or foodindustries.

(5) Satisfactory performance / completion certificate from the previous clients of the Bidder for the similar type and capacity of equipment should be attached with Part-I technical bid, failing which the offers will not be considered.

(6) The Bidder should have necessary infrastructural facilities such as plant and machineries for the manufacturing of such equipment by way of furnishing list of plant and machineries.

(7) Brochure/Catalogue for similar capacity equipment.

(8) If any tenderer fails to submit the above documents along with Part-I, his tender will be rejected summarily.

(9) Technical bid check list:

Kindly ensure compliance of the under mentioned requirements as per Tender terms and conditions for opening and evaluation of Technical Bid.

#### **4. PRICE BID CONDITIONS:**

##### **PART –II (OR) PRICE BID**

(1) Part – II of the Tender should contain the quantity and the price offer in the prescribed format.

#### **5. OPENING OF TENDERS:**

(1) Part-I tenders will be opened before the Committee on the date and time mentioned in the tender schedule in the presence of the bidders or their authorized representatives, who are present at that time.

(2) After evaluation of Part-I tenders by the Committee, the eligible bidders will be declared and Part-II tenders of eligible bidders will be opened on the date and time mentioned in the tender schedule.

#### **6. EARNEST MONEY DEPOSIT (EMD):**

(1) The EMD should be remitted by way of Demand Draft in favor of “The Pondicherry Co-operative Milk Producers’ Union Ltd.” payable at Puducherry and it will not carry any interest.



Particulars	Kulfi Plant	Khoa Pan	Kulfi + Khoa Pan
EMD, Rs.	75,000	25,000	1,00,000

(2) EMD shall be given with details of D.D. number, date and amount.

(3) Tenders submitted without EMD will be summarily rejected.

(4) EMD of the second highest bidder will also be retained.

#### **6. SECURITY DEPOSIT:**

(1) After evaluation and finalization of per qualification / technical bids and price bids, L1 quoted Bidder would be required to sign an agreement and furnish a Security Deposit for the value of 5% of the Lowest quoted value.

(2) The EMD already paid along with Tender shall be adjusted in the Security Deposit to be paid by the successful Bidder on the request of the bidder.

(3) The security deposit will be refunded only after expiry of one year of satisfactorily complying with the work.

(4) On termination of contract, the Security Deposit is liable to be forfeited and any of the resultant loss beyond Security Deposit will be recovered from the contractor by legal means apart from forfeiture of any amount due to the contractor.

(5) No exemption will be given for payment of Security deposit under any circumstances as per Act and the same should be remitted by Demand Draft within 15 days of intimation of acceptance of tender. Bank guarantee will not be accepted.

(6) No interest will be paid on the Security Deposit.

#### **7. AGREEMENT CONDITIONS:**

(1) The successful Bidder has to execute an agreement on Rs.100/- non judicial stamp paper incorporating the terms and conditions of the contract and the specification within 15 days from the date of intimation of the acceptance of the tender. In case of default of either of the conditions (i.e.) remitting the security deposit and execution of the agreement within the time allowed the EMD paid is likely to be forfeited by the Union.

(2) If the contractor fails to execute the contract satisfactorily at the tendered rate the security deposit will be forfeited by the Union.

(3) If the Union incurs any loss / additional expenditure due to the negligence of the contractor in connection with the work during the period of contract, the same shall be recovered together with all charges and expenses from the contractor.

(4) The breakages or damages, if any, caused by the contractor to the property of the Union, the cost will be recovered from the contractor.

(5) For violation of any of the terms and condition of the contract, the Union reserves the right to terminate the contract, with or without notice as applicable.

#### **8. DELIVERY PERIOD:**

(1)The equipment shall be supplied within 45 days from the date of acceptance of the Purchase order.

(2)It is mandatory on the part of the bidder to **Design, Supply and Install the 30 Moulds SS Kulfi Tank with accessories (or) 100 L capacity Khoa Pan with accessories (or) both** and take successful trials within 30 days from the date of supply.

(3)Time being the essence of contract no variation shall be permitted in the delivery time as prescribed in the delivery schedule. If the tenderer fails to supply and execute the work in full or part of the order as per the delivery, schedule, the Union shall reserve the right to cancel the order besides forfeiture of Security Deposit.

(4) If the tenderer / Contractor fails in its due performance of the contract within the time fixed in the schedule accompanying the order or extension of time granted, liquidated damages will be levied up to 1% per month on contracted value for the number of days the work / supply has been delayed.

#### **9. GUARANTEE/ WARRANTY:**

(1)The successful bidder should take care of one year warranty from the date of installation of equipment at site.

(2)The onsite warranty and service shall be carried out and replacements of equipment till the repaired equipment to be placed for operation.

#### **10. PAYMENT TERMS**

(1) 30 % of the order value will be paid as advance along with the purchase order on submission of Bank Guarantee from a Nationalized Bank valid for a period till date of delivery.

- (2) 65 % of the order value shall be paid on receipt of the equipments / materials in good condition at the respective destination and after successful installation and satisfactory working of the equipment at site.
- (3) The balance 5 % shall be released after a period of one year.
- (4) The variation in the statutory levies and taxes by Union Territory / Central Government shall be effected on the end price to the benefit of either the tenderer or the Union as the case may be.

## **11. DISPUTES AND ARBITRATION**

In case of disputes arising out of this tender, an arbitrator as mutually acceptable to the tenderer and Union will be appointed by the Managing Director, PCMPU Limited. The arbitrator's decision shall be final, conclusive and binding on both the parties.

## **12. LEGAL JURISDICTION**

In case if either party to the tender is aggrieved by the award of the arbitrator so appointed as per clause or otherwise, they can appeal to court. The courts situated in Pondicherry / Chennai shall have jurisdiction to entertain such disputes.

## **13. CAUTION**

1. Non-compliance of the EMD and tender form cost clause entail in summarily rejection of the tender as per the terms and conditions of the tender.
2. No exemption for security deposit will be given and it is to be paid by Demand Draft. Form XVII will not be given for concessional rate of Tax.
3. Notwithstanding anything contained in the tender schedule, no obligation is rest on the Union to accept the lowest tender and the Union shall also have the right to accept or reject any or all the tenders fully or partly without assigning any reasons.

**The Managing Director reserves the right to either accept or reject the tender in whole or part with or without assigning any reasons thereof.**

**MANAGING DIRECTOR**

### TECHNICAL BID CHECK LIST

S.N.	Details	Yes/No								
1	Sealed cover and duly superscripted as “Design, Supply and Installation of 30 Moulds SS Kulfi Tank with accessories (or) 100 L Capacity Khoa Pan with accessories (or) both”									
2	Tender form cost of Rs.1,180/-									
3	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Particulars</th> <th style="text-align: center;">Kulfi Plant</th> <th style="text-align: center;">Khoa Plant</th> <th style="text-align: center;">Kulfi + Khoa Plant</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">EMD, Rs.</td> <td style="text-align: center;">75,000</td> <td style="text-align: center;">25,000</td> <td style="text-align: center;">1,00,000</td> </tr> </tbody> </table>	Particulars	Kulfi Plant	Khoa Plant	Kulfi + Khoa Plant	EMD, Rs.	75,000	25,000	1,00,000	
Particulars	Kulfi Plant	Khoa Plant	Kulfi + Khoa Plant							
EMD, Rs.	75,000	25,000	1,00,000							
4	Tender form duly filled in and signed									
5	Bidders profile showing companies details on communication address and contact persons in the prescribed format here with.									
6	Past experience in design, supply, installation and commissioning of equipment by way of client list of any firms/Co-op. Institutions Dairies / Food Industries. Necessary Purchase Order/ work Order received from client for the supply of equipment.									
7	Completion/satisfactory performance certificate from the client for similar capacity equipment.									
8	Documentary evidence of infrastructure facilities to manufacture/ supply the equipment.									
9	Brochure/Catalogue for similar capacity equipment.									
10	Copy of the Technical Specifications duly signed.									

After the verification of above documents by the Purchase Committee the tenders of the bidders will be admitted in the Technical Bid and then only the Price Bid will be opened.

Signature of the bidder /Authorized Signatory

Station:

Date :

**Seal**

**THE PONDICHERRY CO-OPERATIVE MILK PRODUCERS' UNION LTD., NO. P. 1**

Vazhudavoor Road, Kurumampet, Puducherry 605 009.  
Phone: 0413-2271607, 2275331 e-mail: ponlait1955@gmail.com

**TECHNICAL SPECIFICATION**

**I. 30 Moulds SS Kulfi Tank and its Accessories**

Sl. No.	Description	Qty.
1	<p>Kulfi Machine with size - 3000X1360X750 mm for outer tank for inner &amp; outer tank stainless steel sheet 304 grade and bottom of tank 304 sheet (thickness of sheet 1.6 mm) – 1 set.                      Inner mould stands 1mm 304 grade with door – 1 No.                      Circulation motor 1.5hp 3 phase – 1 No.                      Inner copper hard pipe coil 7/8 and expansion valve Danfoss – 1 No.                      MODEL NO: FR-9000 with bitzer – compressor and water-cooled condensing unit with electrical panel board (-25° TO-30° C) – 2 sets.                      Electrical wire &amp; copper pipe line, gas R 404 &amp; accessories – 1 No.                      Kulfi Moulds with Capacity – 70ml Mould Weight – 1.6 Kgs to 2.0 Kgs. – 35 Nos.</p>	1 Set

Technical Data (Refrigeration unit & insulated panels)

SL.NO	Model no	FR-9000
1	No. of refrigeration unit Required.	2 Nos. of Unit
2	Evaporator Coil	7/8 Copper
3	Thermostat	Digital electronic control
4	Defrost	Provision to be given
5	Candy tank size	3000x1360x750
6	Type of Insulation	Puff 120 mm
7	Density of PUF Panels	40 2 kg / M-cube
8	Temperature required	-25°C to – 30°C
9	Thickness of puf	80mm
10	Skin material of tank	Ss 304 grade
11	Condensing unit type	Water cooled
12	Type of compressor	Semi – Sealed (model no :4TES-9Y )
13	Expansion valve	Danfoss
14	Refrigerant	R404
15	Electric supply	415 / 3ph / 50 Hz

Cooling Tower and circulation motor with PVC piping & Plumbing work – Ponlait Scope  
Power incoming supply – Ponlait Scope.

## **SCOPE OF SUPPLY – Supplier Scope**

- 1) Gas Charging, Piping, and other work necessary commissioning of unit.
- 2) Installation & Commissioning of Unit with one year warranty.

### **II. 100 L Capacity KHOA PAN and its Accessories**

100 L (Working volume) capacity khoa pan (Total volume 300 L) – with scrapper type agitator with Teflon blades mounted at the bottom – the inner shell and flat bottom made out of 6mm/10mm thick SS 304 respectively – jacket made out of 10mm thick SS 304-insulated with mineral wool and covered with SS 304. The part would be fitted with following accessories.

<b>SI.No.</b>	<b>Description</b>	<b>Quantity</b>
1	Scrapper agitator with Teflon blades mounted at the bottom having an RPM of 34 to 36, 1 HP – 1set Mechanical tilting arrangement with SS panel board with VFD drive and push button for operating scrapper blade and tilting mechanism – 1 set. Temperature Gauge – 0 – 150 deg.C – 1 No. Pressure Gauge – 0 – 4 kg – 1 No. Air release Valve – ½ “ – 1 No. Safety Valve – ¾ “ – 1 No. Steam Trap – 1” (Ball float type) – 1 No. C.I. Strainer – 1” – 1 No. Steam Inlet Valve – ¾ “ with braided hose – 1 No. Thermostatic Air vent – ½ “ – 1 No. Air Purge Valve – ½ “ – 1 No. Pressure Reducing Valve 25 NB – 1 No.	1 Set

The pan would be resting on AISI 304 frame ending in SS base plates and the jacket would be designed for a working pressure of 3 kgs/sq.cm and tested for pressure of 4.5 kgs/cm<sup>2</sup>. The inner and outer shell would be finished to 220 grit satin finish.

Signature of the bidder /Authorized Signatory

Station:  
Date :

**Seal**



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**TENDER FOR THE PURCHASE OF 30 MOULDS SS KULFI**  
**TANK WITH ACCESSORIES AND 100 L CAPACITY KHOA**  
**PAN WITH ACCESSORIES**

**PART II**

**PRICE BID**

**THE PONDICHERY CO-OPERATIVE MILK PRODUCERS' UNION LTD., NO. P. 1**  
**Vazhudavoor Road, Kurumampet, Puducherry 605 009.**

**Phone: 0413-2271607, 2275331**  
**e-mail: ponlait1955@gmail.com**

**PRICE BID**

Sl. No.	Particulars	30 Moulds SS Kufi Tank and its Accessories	100 L Capacity KHOA PAN and its Accessories
1	Quantity	1 No.	1 No.
2	<b>Basic Price, Rs.</b> (rate for one equipment as per the Technical Specifications in Rupees including all charges namely design, supply, loading, freight, unloading, and installation charges)		
3	<b>GST, Rs.</b>		
4	<b>TOTAL</b>		

Signature of the Tenderer /  
Authorized Signatory

Seal

**DECLARATION**

I....., S/o .....

Certify that the particulars furnished above are correct and true to the best of my knowledge. I have read the tender conditions carefully and agreed to abide by the same.

Signature of the Bidder /  
Authorized Signatory

Station:

Date:

Seal