



JANUARY 4, 2024

## Off-line Tender document

*Off-line Tender ID : 450-3*

**E-Tender Document**

MDCMPUL/2023-24/DHD/ 450 / Mypro Touch Panel

# **Re-Tender of Supply, Installation & commissioning of 2 Nos. Mypro Touch Panels of Refrigeration Plant at Dudmotihsagar Dairy, Dharuhera, Haryana**

**PURCHASE DEPARTMENT**

**MEHSANA DISTRICT CO-OPERATIVE MILK PRODUCERS' UNION LIMITED**

Dudhsagar Dairy, Highway, Mehsana – 384002 Phone: 02762-253201

Fax: 02762-253201

[www.dudhsagardairy.coop](http://www.dudhsagardairy.coop)



MEHSANA DISTRICT CO-OPERATIVE MILK PRODUCERS' UNION LIMITED  
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## Part - A

### 1. Notice Inviting Tender

S. No.	Item	Description / Details
<b>2.1 TENDER DETAILS</b>		
1	Tender Notice No.	MDCMPUL/2023-24/DHD/ 450-3 / Mypro Touch Panel
2	Name of Project	Re-tender of Supply ,Installation,Testing and Commissioning of 2 nos. Mypro Touch Panels of Refrigeration Plant at Dudmotihsagar Dairy, Dharuhera, Haryana
3	Name of Work	Re-tender of Supply ,Installation,Testing and Commissioning of 2 nos. Mypro Touch Panels of Refrigeration Plant at Dudmotihsagar Dairy, Dharuhera, Haryana
4	Name of Company	Mehsana District Co-operative Milk Producers' Union Ltd, Dudhsagar Dairy, Highway, Mehsana, Gujarat, PIN - 384002
5	Estimated Cost of Work	Rs. 16 Lakh
6	Period of Completion of Project / Delivery	<b>2 months from Purchase Order issue date</b>
7	Tender Document Fee (INR)	Rs. 1,450/- (including 18% GST)
8	EMD (INR)	Rs. 16,450 /-
<b>2.2 IMPORTANT DATES</b>		
1	Bid Documents Download Start	25 January 2024
2	Bid Documents Download End	05 February, 2024, 6:00 PM
3	Pre-Bid Meeting	Nil
4	Last Date & Time for Hard Copy submission of commercial bids and all supporting documents along with UTR slips of Online Payment of Tender fee & EMD	05 February, 2024, 6:00 PM Purchase Department (Tender Section) <b>Dudhmotisagar Dairy,</b> Plot no.17 ,Huda Industrial Area, <b>Dharuhera-123106,</b> District- Rewari, <b>Haryana</b>
6	Bid Opening Date	06 February, 2024
7	Bid Validity Period	90 Days
8	Mode of Negotiation	Personal Negotiation



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S. No.	Item	Description / Details
<b>2.3 OTHER INFORMATION</b>		
1	Officer Inviting Bids	I/C Managing Director
2	Bid Opening Authority	I/C Managing Director
3	Address	I/C Managing Director Mehsana District Co-operative Milk Producers' Union Ltd, Dudhsagar Dairy Highway, Mehsana, Gujarat-384002 Phone: + 91 2762 253201 to 05

**I/C Managing Director**

Mehsana District Cooperative Milk Producers' Union Limited Dudhsagar Dairy, Mehsana



## 2. Contact Details

### User Department

Contact user department for technical queries, specifications, date extension etc.

S. No.	Contact Person	Contact No.	E-mail ID
1	Harshad Chaudhari, I/c Refrigeration, DHD, Dharuhera	9313139715	dhdref@mehsanaunion.coop
2	Sh Bhupesh Singhal ,Engg I/c, DHD, Dharuhera Plant	8527023399	bsinghal@mehsanaunion.coop

### Purchase Department

Contact Purchase Department for queries in commercial terms and conditions, tendering process and help in filling tender.

S. No.	Contact Person	Contact No.	E-mail ID
1	Subodh Kant (Head - Purchase)	9974056670	skkant@mehsanaunion.coop
2	Kalpesh Mehta (Sen. Executive – Purchase)	9974059253	kamehta@mehsanaunion.coop



## Annexure-1: Eligibility Criteria

### 2. Technical Eligibility

The bidder must meet the following minimum qualification criteria;

2.1 **Experience:** Bidder in the same name and style should be in the similar business for at least 5 financial years. In case of change of name of bidder by merger / acquisition / change in status, the bidder has to submit documentary evidences. Bidder has to upload and submit copy of purchase orders as well as order execution document or work completion certificate. Upload a PO copy which is 5 years old for this purpose.

2.2 **PO Copy:** Bidder must have Supplied & Installed minimum **5 nos. Mypro Touch Panels of similar type** in his own name in any Industries/Co-operative Dairy or Govt. department of India within last 5 years. **Your Supplied & Installed Mypro Touch Panels should have communication with Scada and PLC.**

Bidder has to upload and submit copy of purchase orders as well as order execution document or work completion certificate.

Purchaser may visit site of execution. Bidder shall facilitate visit of the plant where said executions of Unit is carried out.

2.3 Bidder should be the original manufacturer or authorized dealer/distributor for the quoted make and item. Bidder has to provide either

(1) Self-declaration of being original Manufacturer **or**

(2) Authorization certificate of dealership/distributorship issued by original  
Manufacturer



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## Annexure 2: Price Bid Format

S. No.	Item Description	Quantity	Units	Basic Unit Rate (Rs.)	GST %	Amount (Rs.)
<b>(A) Supply Charge :</b>						
1	Supply of Mypro Touch Panel (EE02-MYPRO_M_004) of Refrigeration Plant at Dudmotihsagar Dairy, Dharuhera, Haryana	2	Number	ONLINE	ONLINE	
	Transportation –FOR Dudmotihsagar Dairy, Dharuhera, Haryana Including Transit Insurance	<b>Inclusive in above Price of Supply Charges.</b>				

**(B) Labour and service Charges:**

S. No.	Item Description	Quantity	Units	Basic Unit Rate (Rs.)	GST %	Amount (Rs.)
1	Loading, Unloading, Installation, Testing & Commissioning of Mypro Touch Panels of Refrigeration Plant at Dudmotihsagar Dairy, Dharuhera, Haryana	2	Jobs	ONLINE	ONLINE	

Basic price quoted should include packing & forwarding, freight, insurance etc. all charges up to delivery destination. Applicable GST rate has to be mentioned separately.



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### Annexure 3: Performance Security & Payment Terms

S. No.	Description	Details
1	Advance against Advance Bank Guarantee (ABG)	20%
2	Payment after Delivery within 15 days	50%
3	Payment Against Installation and Commissioning and Submission of Performance Bank Guarantee (PBG)	30%
4	PBG Percentage	10% of PO value

### Annexure 4: Delivery Terms and Conditions

S. No.	Description	Details
1	Delivery Location	Dudhmotisagar Dairy, Plot no.17 ,Huda Industrial Area, Dharuhera-123106, District- Rewari, Haryana
2	Delivery / Work Completion Period	<b>2 Months</b>
3	Other Remarks	Authorization Certificate and Detail of product (Drawing, wiring diagram, operating manual, etc) are Mandatory from bidder along with Bid/ Delivery





## Annexure 6: Specific Terms of Supply:

1. Bid price must be on fixed rate basis in INR only. Only GST revision as per government notification will be accepted.
2. Basic rates should be inclusive of packing and forwarding (P&F), freight, insurance, unloading, shifting and positioning at our site i.e. FOR our site, but, exclusive of GST.
3. During PO execution, if additional quantity of any item covered in above price table is required, bidder will have to supply respective item at same approved rate of our purchase order.
4. NO Foreign exchange rate variation, EPCG license/ custom duty benefit to be considered in bid.
5. All price quoted should be FOR our site at as mentioned in the tender document.
6. During PO execution /Installation work, accommodation of bidders' staff is under bidder scope only
7. Dudhsagar Dairy at its sole discretion and without assigning any reason thereof, reserves the right to accept and / or reject the whole or part of any or all the bids received.
8. By submitting online price-bid on N-procure website, bidder will be bound to complete Supply, Installation and commissioning of this Tender Requirements.
9. Payment shall be made on complete supply of an item/group of items specified in the Purchase order/ contract. No payment shall be made if supply of an item/group of items is incomplete.
10. Above special clauses supersede all other related terms and conditions specified in tender document.



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## **Part – B**

### **Technical Specifications & Scope**

# **Re-Tender of Supply, Installation & commissioning of 2 Nos. Mypro Touch Panels of Refrigeration Plant at Dudmotihsagar Dairy, Dharuhera, Haryana**



## 7.0 Details of Item:

### Technical Specification:

Mypro Touch Panel- 02 Nos.

Make	Mayekawa India Pvt. Ltd.
Screen size	12.1 Inch, 5.7 Inch
Communication connection	RS485/232C, RJ45 (Ethernet)
External Memory	SD Crad, USB 2.0
<b>Analog Input:</b>	
Qty.	16 (Expandable to 32)
Current (Signal)	DC 4-20 mA
Voltage (Signal)	DC 1- 5 V
Potentiometer	2 * 1000 ohm
<b>Analog Output:</b>	
Qty.	4
Signal Current	DC 4-20 mA (R<500ohm)
Control Voltage	100-120V / 220 -240V
Frequency	50/60 HZ
Operating Condition	0-40 Degree Celsius/ Less than 85% RH
Dimension	(W)600 * (H)600 *(D)250
<b>Digital I/O</b>	
Qty.	16 (Expandable to 32)
Digital Input	Internal DC12V Max. 25mA
Digital output	Rated Load AC100 – 240V, 2A, Leakage current < 1.5mA
<b>Note: Dismantling of existing panel and installation of new panel with commissioning will be in the scope of vendor.</b>	



## 8.0 Special conditions :

### 8.1 Jurisdiction

Settlement of any dispute out of the Purchase Order / Contract against this Bid shall be subject to the courts at Jurisdiction Mehsana, Gujarat only.

### 8.2 Price Basis

Price charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices quoted by the supplier in its bid and the contract shall be on fixed price basis.

- Free delivery at site including loading and unloading.
- The Price specified should be inclusive of duties,
- Packing and forwarding,
- GST wherever applicable,
- Transit insurance and freight (FOR site)
- Storage, Erection and Commissioning , if applicable as per tender terms
- Training to users , if applicable as per tender terms
- Warranty as specified in tender

### 8.3 Bid Evaluation

The price bid will be evaluated together for all items. Purchaser will award contract for any option at its sole discretion without assigning any reason.

### 8.4 Delivery and Documents

All the delivery of the goods should accompany with Original and three copies of:

- The supplier's invoice showing Purchase Order No., Goods Description, Quantity, Unit price, Total amount etc.
- Delivery note / Packing list
- Lorry receipt.
- Manufacturer's / Supplier's Warranty Certificate, where ever applicable
- Inspection Certificate issued by the Nominated Inspection Agency, and Supplier's Factory inspection Report
- Certificate of origin (for imported items).
- E-Way Bills, where ever applicable
- Any other document evidencing payment of statutory levies.

### 8.5 Variation in Order Quantity

The order quantity may vary up to 10%, while finalizing the order and / or while execution of the complete order.

### 8.6 Warranty / Guarantee

The supplier warrants that the goods and equipment supplied, installed and commissioned under the contract are new, unused, of most recent or current models and incorporate all recent improvements in design and materials unless provided otherwise in the contract.



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The supplier further warrants that the goods supplied under this contract shall have no defect arising from design, materials or workmanship (except in so far as the design or material is required by the purchaser's specifications) or from any act or omission of the supplier, that may develop under normal use of the supplied goods in the normal conditions.

The supplier also has to guarantee that the goods supplied shall perform satisfactorily as per the designed / rated / installed capacity as provided for in the contract. The warranty will not cover normal wear and tear of consumables; however the electrical parts will be covered under warranty.

The purchaser shall promptly notify the supplier in writing of any claims arising under this warranty.

Upon receipt of such notice, within 48 hours, the supplier shall, with all reasonable speed, repair or replace the defective goods or parts thereof, without cost to the purchaser.

If the supplier, having been notified, fails to remedy the defect (s) within a reasonable period, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without any prejudice to any other rights which the purchaser may have against the supplier under the contract.

This warrantee / guarantee shall not cover any damage/s resulting from normal wear and tear or improper handling by the purchaser or his authorized representatives.

~ End of Tender Document ~