

**BHOPAL SAHAKARI DUGDH SANGH  
MARYADIT HABIBGANJ,  
BHOPAL 462024**



**Tender for Supply of Miscellaneous items of  
Engineering  
(One Time Supply Basis)**

CHIEF EXECUTIVE OFFICER  
BHOPAL SAHAKARI DUGDH SANGH MARYADIT  
HABIBGANJ, BHOPAL 462024

**BHOPAL SAHAKARI DUGDH SANGH MARYADIT****HABIBGANJ, BHOPAL 462024**

AN ISO 9001 : 2015 Certified Organization

E-mail: bsdsim@gmail.com

Phone 0755-2478250-53 Fax : 0755-2450896

Ref No: 27/ 2023

Dated: 27-04-2023

**E-TENDER**

Online Tenders are invited for supply of miscellaneous items of Engineering at Bhopal Sahakari Dugdh Sangh from reputed manufacturer/distributor/dealer/suppliers. The tender documents containing the terms and conditions can be purchased online & downloaded through following website <http://www.mptenders.gov.in> from 28.04.2023 onwards. The tender will be opened in the office of the undersigned as mentioned in tender time schedule (key date). The detailed Tender Form can be seen (only for reference) at our website:[www.sanchibhopal.com](http://www.sanchibhopal.com). Any Changes in tender document will be notified on above website only and not at any other sources/platforms, hence bidders are requested to visit the site regularly. The Chief Executive Officer Bhopal Sahakari Dugdh Sangh Maryadit has all the right to accept or reject any or all bids.

Name of items	EMD (Rs)	Tender Fee (Rs)	Bid submission due date & time	Technical Bid opening Date & time
Supply of miscellaneous items of Engineering	30,000/-	500/-	11.05.2023 12:00 PM	12.05.2023 12:00 PM

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**TENDER DOCUMENT**

Schedule I	:	General Terms & Conditions.
Schedule II	:	Specification, Qnty & EMD details
Schedule III	:	Form A (To be downloaded filled manually & scanned copy uploaded online.)
Schedule IV	:	Price Bid (Form-B)
Tender Cost	:	Rs.500/-(Five hundred only)
Place of opening of Tender	:	Meeting Hall of The Bhopal Sahakari Dugdha Sangh Maryadit, Bhopal.
Address for Communication	:	The CEO, Bhopal Sahakari Dugdha Sangh Maryadit, Bhopal 462024

**CHIEF EXECUTIVE OFFICER**

## **SCHEDULE - I**

### **General Terms & Conditions for tender submission & supply**

Bhopal Sahakari Dugdha Sangh Maryadit, Bhopal (BSDSM), an ISO certified cooperative organization, invites online e tender from bonafide manufacturers and/ or their authorized dealers or other suppliers for supply of miscellaneous items of Engineering strictly in adherence to the detailed specifications given in the schedule II of the tender documents.

Bhopal Sahakari Dugdha Sangh Mydt., Bhopal reserves the right to accept or reject any or all tenders, which in their opinion justify such actions, without further explanation to the tenderers.

#### **1.0 DECLARATION:**

The submission of a tender by a tenderer implies that he/she has read the notice and conditions of the tender and the terms and conditions of contract and has made himself/herself aware of scope and specifications of the supplies to be made and the destination where the supplies have to be made and satisfied himself/herself regarding the quality and specifications of the articles.

#### **2.0 TENDER SUBMISSION:**

- 2.1 Tenders received by e-mail will not be considered. However, amendments by e-mail to a tender sent will be considered, provided the same are received before the opening of the tender
- 2.2 The tenderer(s) should clearly state in their offer the address, telephone, e-mail, PAN and GST Numbers. Any change in the address should immediately be communicated to the Chief Executive Officer, Bhopal Sahakari Dugdha Sangh Mydt, Bhopal and correspondence thereafter will be made at the changed address.
- 2.3 Negligence on the part of tenderer in filling the tender form offers him/her no right to withdraw the tender after it has been opened.
- 2.4 The acceptance of the tender and award of the purchase order will be the sole right of the Chief Executive Officer, Bhopal Sah. Dugdha Sangh Mydt. who does not bind himself to accept a tender in whole or in part or reject any or all the tenders received without assigning any reasons and no explanation can be demanded of the cause of rejection of the tender by any tenderer.
- 2.5 The Chief Executive Officer, BSDSM reserves the right to place order for whole requirement with any tenderer or split the orders among one or more tenderers or not to purchase at all any item even after rate approval.
- 2.6 Each tender should be accompanied with copy of PAN, GST Registration, ITR of 2 Assessment Year 2021-22 and 2022-23. (To be uploaded- mandatory)
- 2.7 The tenderers should submit the rates online only. The conditional tenders are liable to be rejected.
- 2.8 No person or firm is permitted to submit more than one tender under different names.
- 2.9 The tenderer shall not sublet the contract or assign to any other party or parties, the whole or any portion of the contract without prior written permission of Chief Executive Officer, BSDSM.
- 2.10 Manufacturers will be given preference. Copy of license is to be attached with tender for each item filled in, wholesalers dealing with the item will have to attach copy of authorization certificate of the manufacturer.
- 2.11 Tenderer shall fill all the details of the unit in form- A, in schedule-III. (To be uploaded – mandatory.)

#### **Bid Validity**

Bid shall be valid for a period of 90 days from the date of opening.

#### **Documents composing the Bid**

##### **Technical bid:**

**(To be uploaded all mandatory documents scanned copy with seal and sign, online mandatory)**

1. Form A filled with copy of PAN, GST Registration, The Authority letter, Company/Firm Registration or Factory License, ITR of 2 Assessment Year 2021-22 and 2022-23, Brand/Make name should be mentioned for every items in technical document and other documents as per bidder's check list.
2. Online EMD transaction acknowledgement or EMD exemption certificate (if applicable see Sr. No. 3.2)

**Note: - All the documents are necessary in technical bid. Lack of any document in the technical bid may lead to disqualification of the tender.**

#### **Commercial/Financial Bid**

- Commercial/Financial Bid form online (submit online only)

#### **Bid price**

- Price indicated on the price schedule shall be inclusive of pkg/frdg, freight if any. GST (to be shown extra)
- Evaluation Method– Item wise evaluation.

**Note:- When submitting EMD online please note that you pay only the EMD of particular item you would like to offer the rate. By choosing “Yes” option (in [mptenders.gov.in](http://mptenders.gov.in) portal) so as to enable you for EMD exemption.**

#### **3.0 Earnest Money Deposit (Rs.30,000/-)**

- 3.1 EMD should be submitted online only and attach copy of proof for payment of EMD in technical bid.
- 3.2 **MSME industries of The Madhya Pradesh State** will be exempted from payment of the EMD and tender fee of the tender. (MSME Certificate to be uploaded online mandatory)
- 3.3 Any tender which is not accompanied by Earnest Money deposit are liable to be rejected. Earnest money deposit of unsuccessful tenderers will be returned within 90 days from the date of opening of the tender. The earnest money deposit of the successful tenderers will be released on completion of supply/work as the case may be within the stipulated period.
- 3.4 No interest will be paid on the earnest money for the period during which (the EMD) lies in deposit with Bhopal Sahakari Dugdha Sangh.Maryadit.
  - EMD may be forfeited :
    - If successful Bidder/supplier fails/denies to perform work
    - If any bidder/supplier withdraw its bid during the bid validity period

#### **4.0 PRICES:**

- 4.1 Prices offered by the bidders should be firm and free from all escalations and shall be valid at least for a period the date of purchase order. BSDS will have the right to extend the validity of the bid approval rates for next 1 month.
- 4.2 The tenderer should quote rate on FOR dairy plant Bhopal basis.
- 4.3 If need be, negotiations will be done for prices and as well as terms & conditions of material supply only with the party which offers the lowest rate.
- 4.4 The prices charged for the material supplies under the contract by the supplier firm in no event shall exceed the lowest price at which the supplier firm sells the material of identical tender description to any other persons/ firms during the period and until the execution of all supply orders placed during contract period.
- 4.5 No price escalation will be accepted in the future with the intention of benefiting any tenderer.
- 4.6 The lowest rate shall not be the only criteria for approving the tender.

## **5.0 MODE OF DISPATCH**

- 5.1 The material to be supplied by successful firm shall be dispatched to the dairy under prior intimation. Depending upon the type of material, the supplier shall have to carry out proper packing/crating to avoid damage during transit.
- 5.2 Wharfage /Demurrage etc. on account of incorrect or delayed dispatch of material/documents shall be the responsibility of supplier and shall be recovered from the bills.
- 5.3 **FOOD GRADE CERTIFICATE** from NABL lab for the material coming in direct contact of food is to be provided with every supply as per FSSAI packaging regulation 2018 clause 3.2 & 3.14.

## **6.0 LIQUIDATED DAMAGES**

- 6.1 Delivery date are fixed for supply of material they shall be strictly adhered too. In case they are not followed, or in case of delay in execution or non-execution of the order, the Dugdha Sangh reserves the right either to cancel the order and make alternative purchases from other sources, at the risk and cost & expenses of the defaulting supplier. In case the supplies are not affected as per the schedules, the liquidated damages may be charged on the goods not so delivered as under:-

Sl.No.	Duration of delay	Liquidated Damages
1.	Upto 15 days	1% cost of the unit.
2.	Between 16 to 30 days	2% cost of the unit
3.	Beyond 30 days	Upto 5% cost of the unit.

- 6.2 If the tenderer fails to make supply as per purchase order without any valid reason, the order would be treated as cancelled and the firm may be blacklisted for future dealings and EMD also would be forfeited by the management.
- 6.3 If the qualified tenderer fails to make supply the materials as per specification/material quality/printing as per BSDS's approved art work, then the entire requirement shall be fulfilled through the other bidders and if the other bidders didn't agree to supply the material on L-1 approved rates the difference amount would be charged from deposited EMD or their pending bills of L-1 bidders.

## **7.0 INSURANCE**

Insurance is to be arranged by the tenderer.

## **8.0 INSPECTION**

- 8.1 All the supplies are subject to inspection at our plant before acceptance. If goods are rejected due to defective or wrong supply, the report of our authorized official 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 tenderer within 15 days after receipt of our inspection report failing which the same shall be returned to the supplier at his risk and expenses or disposed off in Auction and the proceeds, if any, less expenses would be credited to tenderer's account.

## **9.0 PAYMENT**

Our normal terms of payment are full payment after receipt, inspection and acceptance of materials in our stores within a period of about 30 days. Such payments shall be made through RTGS.

## **10.0 TERMINATION OF CONTRACT**

If any act of commission or omission of a unit under contract brings Bhopal Sah. Dugdha Sangh Mydt. to dispute, then Bhopal Sahakari Dugdha Sangh Mydt. shall be competent to debar/blacklist the unit from further business.

**11.0 WARRANTY:**

All the Supplied items shall be standard warranty, which will have to be submitted online on the firms letter head to the tenderer.

**12.0 CONSEQUENCES OF BREACH OF AGREEMENT**

If any firm under the contract commits breach of any of the conditions, it shall be lawful for the Chief Executive Officer, Bhopal Sahakari Dugdha Sangh Mydt. to cancel the contract and to purchase material from any other alternate sources on the risk and cost of the defaulting unit.

**13.0 DISPUTE ARBITRATION & FINAL AUTHORITY**

- 13.1 It should be clearly understood that in the event of a successful tenderer failing to accept and execute the supply order, then decision of the Chief Executive Officer, Bhopal Sahkari Dugdha Sangh Mydt., in this respect will be final and binding on the successful tenderer.
- 13.2 In any case of dispute between material / services supplier and Bhopal Sahakari Dugdha Sangh matter will be presented to MD, MPCDF for resolution.
- 13.3 All disputes between renderers and BSDS matter will be put to MD, MPCDF for resolution. In case no resolution action will be taken as per Arbitration Act. 1996.
- 13.4 For all disputes, the venue for legal course shall be at Bhopal.
- 13.5 If the tender opening date become any govt. holiday then the next day may considered for tender opening.

*Chief Executive Officer  
Bhopal Sahakari Dugdha Sangh Mydt. Bhopal*

**BHOPAL SAHKARI DUGDHA SANGH MARYADIT  
HABIBGANJ DAIRY PLANT, BHOPAL**

**SCHEDULE - II**

**Specifications:-**

S. No.	Item	Specification	Quantity
1	Belt	A 48	4 Set
2	Belt	A 47	4 Set
3	Belt	A 46	4 Set
4	U.V. Tube Light	TL-D 18W 220 volt ACTICBL (Make Philips/other reputed Brand)	1 Nos
5	U.V. Tube light	T-8 20 w 220v BL (Make starlite/ other reputed Brand)	1 Nos
6	U.V. Tube Light	T-8 20w 220 volt (Make- LEUCE/other reputed brand)	1 Nos
7	Cooling fan	For 10 HP Pump (Make Kirloskar)	4 Nos
8	Cooling fan	For 5 HP Milk Pump (Make HMT)	12 Nos
9	Aluminium cable (Make RR/Polycab/Havells)	4 core 240 sq mm	200ft
10	L&T circuit breaker	800A, Ue-415 V -50/60 Hz	1 Unit
11	Submersible Pump (ISI Mark)	<ul style="list-style-type: none"> <li>• Power- 7.50 Kw</li> <li>• Stage- 16</li> <li>• Version- 3 phase 230 to 440 volt</li> <li>• Rated speed in RPM- 2880 or above</li> </ul> Connection- Star Delta	2 Nos
12	Mechanical Suction cup	<ul style="list-style-type: none"> <li>• Mechanical Suction cups Pneumatically operated at 06-Bar,</li> <li>• Temp. 20-30deg,</li> <li>• Size M-30/10,</li> <li>• Grade- food</li> </ul>	500 Nos
13	Trolley Wheel (ISI Mark)	4 inch	100 Nos
14	PID controller	100-240V AC Output – 0- 70V DC 4-20mA 12V DC 30 mA	01 No
15	PID controller	Input 100-240V AC output 10 VDC 4-20 mA	01 No
16	PID controller	VAC output 10 VDC 4-20 MA	01 No
17	S.S. Line filter 63mm	Used for- Milk line	4 Nos
18	S.S. Line filter 51mm		4 Nos
19	M.S. Pipe ¾” (20mm)		200 feet
20	M.S. Pipe ½” (15mm)		100 feet
21	M.S. core Square 1 ½” main saft” (45mm)		Used for- Crate trolley 10 nos
22	M.S. Huk		20 Nos



23	C Chainal 75X25mm		60 feet
24	S.S. flat plate (3mmX25mm)		550 feet
25	S.S. repeat 1"		150 Nos
26	Repeat Gun		01 No
27	Trolley wheel heavy duty	Used for- Cooling tower top & bottom Lowers fitting	5 Nos
28	Teflon tap 20X15x10		40 Nos
29	PVC Flexible air pipe		Festo 8 mm
30	PVC Flexible air pipe	Festo 6mm	1 Roll
31	Air Nipple	4 mm	20 nos
32	Air Regulator valve	10 nos	10 nos
33	Air Valve	(V3M5)	10 nos
34	"O" Ring set	½ kg	20 nos
35	"O" Ring set	¼ kg	10 nos
36	Section Cup	Big 30	20 nos
37	Section Cup	Small 15	20 nos
38	Air Nipple	6mm	30 nos
39	MS Hooks Spanner	51X63	10 nos
40	Shaft seal	24mm IDMC	5 nos
41	Induction motor	31K 15GN-CW2 L2	4Nos
42	Induction motor	41K 25GN-CW2 L2	4Nos
43	Gear box	3GN9KF	4Nos
44	Mechanical Rotan	-2-24mm	10 nos
45	Duplex chain	2 ½" width/ 7.8 mtr length	1 Pack
46	Duplex Gear	Big (35) Teeth	1 nos
47	Duplex Gear	Small (15) Teeth	1 nos
48	MS Conveyor chain	Length	35 Mtr.
49	G.I Patti for earthing	1 inch width	50 mtr
50	<b>Ammonia Pump</b>	As per SCHEDULE – II (a)	02

**SCHEDULE - II (a)****Ammonia Pump Specification:-**

<b>Pump Specification</b>		<b>Drive Motor</b>	
Pump Type	MMD	Motor make	Crompton/ Hindustan
Size	40 x 25 x 130	Motor Type	IE2-Squirrel Cage Induction
Impeller type	Closed		
Pump stage	Single NH3		
Sealing arrangement	Sealless & Glandless	Insulation Class	F
		Voltage / Phase / Hz / Protection	415v / III PH / 50Hz / IP55
Direction of rotation	Clockwise from Motor End	Mounting	Foot cum Flange Mounting
Pump Standard	As Per LIE Standard	Enclosure Type	Non Flame proof
<b>Liquid and Operating Condition</b>		<b>Material of Construction</b>	
Process Fluid	Ammonia (NH3)	Volute Casing	Cast Steel (WCB)
Concentration	Not Mentioned	Back Plate	Cast Steel (WCB)
		Impeller	Cast Steel (WCB)
		Shaft	EN-8
Viscosity	Not Mentioned	Bush	Silicon Carbide
Particles Present	Not Mentioned	Bearing Housing	Cast Iron
Suction Condition	Flooded	Front Thrust Washer	Silicon Carbide
Working Hours	Not Mentioned	Rear Thrust Washer	Silicon Carbide
Discharge Head	20 Mtr	Gasket	PTFE
Flow	5 M <sup>3</sup> /h r	O Ring	Viton
NPSH A	Not Mentioned	Magnet	Permanent High Power Rare Earth
NPSH H	1 Mtr	Base Frame	MS C-Channel
QUANTITY	1 Set	Accessories	Nil



**BHOPAL SAHAKARI DUGDHA SANGH MARYADIT,  
HABIBGANJ, BHOPAL 462024**

**SCHEDULE – III**

**Form – A  
(To be uploaded -mandatory)**

Chief Executive Officer  
BSDSM, Bhopal

Date:

Dear Sir,

I/We hereby furnish below some particulars about our company/unit which will form a part of our offer submission:

1. Name of the Co./Unit : \_\_\_\_\_
2. Address of the Co./Unit : \_\_\_\_\_  
\_\_\_\_\_
3. Telephone Nos.(with STD Code): \_\_\_\_\_  
FAX No. : \_\_\_\_\_  
Email ID : \_\_\_\_\_
4. Name of the CEO/Proprietor/ : \_\_\_\_\_  
Partner
5. Name and designation of other : \_\_\_\_\_  
Authorized signatory of the Co./Unit
6. Particulars of Regn. Certificate : \_\_\_\_\_  
Issued by the competent authority  
(Regn No. & Date)
7. We are manufacturer/distributor/dealer/supplier of .....Co.(with proof)
8. GST NO ..... dtd.....
9. PAN Number (Permanent Account Number- Income Tax) :
10. Have your Co./Unit or its sister concern ever been black listed/ debarred by BSDSM or its sister Milk Unions or GOI /GOMP & its undertaking ? YES / NO.
11. I/WE HAVE READ THE TERMS AND CONDITIONS OF THE TENDER DOCUMENT WHICH ARE ACCEPTABLE TO ME/US. NO ADDITIONAL CONDITION DEVIATION OR POINT OF DIFFERENCE HAS BEEN GIVEN BY ME/US. I AM PROPRIETOR/MANAGER/DIRECTOR.....OF THE TENDERING FIRM AND HAVE BEEN AUTHORISED TO SUBMIT THE AUTHORITY LETTER IN THIS REGARDS IS ENCLOSED HEREWITH.

**Seal & Signature of the  
Authorized Signatory of the Co./Unit**



**BHOPAL SAHAKARI DUGDHA SANGH MARYADIT**

**HABIBGANJ, BHOPAL 462024**

**SCHEDULE – IV**

**Form – B  
Price Bid Format  
(To be submitted Online only)**

S. No.	PARTICULARS	Rate F.O.R Dairy GST shall be Extra.

**Note: Purely indicative for e-tender as the rates are required to be filled on these lines in the prescribed BOQ in Excel format.**

**BIDDER'S CHECK LIST BEFORE TENDER SUBMISSION**  
**(To be uploaded all mandatory documents scanned copy with seal and sign, online mandatory)**

Note: - All the documents are necessary in technical bid. Lack of any document in the technical bid may lead to disqualification of the tender.

<b>S. No.</b>	<b>Tender Submission Check Points (mandatory documents)</b>	<b>Check before submission (write Yes or No)</b>
1.	Online tender Fee and EMD payment transaction acknowledgement or EMD exemption certificate copy	
2.	Form A (with seal & sign) Schedule-III	
3.	PAN Card Copy (with seal & sign)	
4.	GST Certificate Copy (with seal & sign)	
5.	The Authority letter on letter head (with seal & sign) as per Clause no.11 of Form-A, Schedule-III.	
6.	Company/Firm Registration or Factory License Copy (with seal & sign)	
7.	ITR of <b>2 Assessment Year</b> (2021-22, 2022-23) (with seal & sign)	
8.	All items warranty related document as per clause no. 10 on company/firm letter head.	
9.	Brand/Make name should be mentioned for every items in technical document on company/firm letter head.	
10.	Tender documents for token of acceptance (with seal & sign)	
11.	Any Other documents (with seal & sign) .....	

**(Seal & Signature of the tenderer)**