

BHOPAL SAHAKARI DUGDH SANGH MARYADIT HABIBGANJ, BHOPAL 462024

AN ISO 9001 : 2015 Certified Organization E-mail: engg.bsds@gmail.com/engg_bds@sanchidairy.com Phone 0755-2478250 Fax : 0755-2450896

Ref No: 24/Engg/BSDS Dated: 10.11.2020

NOTICE INVITING E-TENDER

Bhopal Sahakari Dugdh Sangh Mydtd, Bhopal invites Online e-Tenders for Supply, installation,commissioning and trial run of 02 no. Water Softeners on turnkey basis at Main Dairy Plant Habibganj Bhopal. From experienced firms/ manufacturers/Authorized supplier/Distributers. The tender documents containing the terms and conditions can be purchased online & downloaded through website http://www.mptenders.gov.in from 11.11.2020 at 11:00 AM 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 H.O website www.sanchidairy.com/www.sanchibhopal.com. Any changes in tender documents will be notified on www.sanchibhopal.com. 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 rights to accept or reject any or all bids.

Name of Work	EMD	Tender Fee	Bid submission due	Technical Bid
	(Rs)	(Rs)	date & time	opening
				Date & time
Supply,	50,000/-	1000/-	01.12.2020	02.12.2020
installation,				
commissioning			03.00 PM	03.00 PM
and trial run of 02				
No. Water				
Softeners on				
turnkey basis At				
main dairy plant				
Habibganj.				

CHIEF EXECUTIVE OFFICER

BHOPAL SAHAKARI DUGDHA SANGH MARYADIT HABIBGANJ BHOPAL

NOTICE INVITING TENDER

S.NO	PARTICULAR	DETAILS OF WORK
1.	Name of Works	Supply, installation, commissioning and trial run of 02 No. Water Softeners on turnkey basis.
2.	Location of Work	DAIRY PLANT, HABIBGANJ , BHOPAL
3.	Completion Period	02 MONTHS FROM THE DATE OF AWARD OF CONTRACT.
4.	Earnest Money	EMD RS. 30,000/- in favour of BHOPAL SAHAKARI
	Deposit	DUGDH SANGH MARYADIT (ONLINE)
5.	Cost of Tender	Rs. 1000/- (One Thousand Only), Through Online
	Document	mode/medium
6.	Tender Document	ANNEXURE-I: GENERAL TERMS AND CONDITIONS
	Details	ANNEXURE- II : TECHNICAL SPECIFICATIONS
		ANNEXURE- III: SPECIAL TERMS AND CONDITIONS ANNEXURE-IV: FORM A & B
		ANNEXURE- V: PRICE BID
		ANNEXURE-VI: CHECK LIST
7.	Place of Purchasing	www.mptenders.gov.in
	Tender Document	
8.	Place of Submission	www.mptenders.gov.in
	of Tender Document	
9.	Last Date for Receipt	01.12.2020; till 1500 HR
	of Tender	
10.	Date of Technical	02.12.2020; at 1500 HR
	Bid Opening	
11.	Date of Financial Bid	WILL BE INTIMATED SEPARATELY TO TECHNICALLY
	Opening	QUALIFIED BIDDERS.

General Terms & Conditions for tender submission & machine supply

Bhopal Sahakari Dugdha Sangh Mydt, Bhopal (BSDS), an ISO certified cooperative organization, invites e-tender from experienced firms/ manufacturers/Fabricators for supply of IBT coils With accumulator & High Pressure float valve system 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 / by post will not be considered.
- 2.2 The tenderer(s) should clearly state in their offer the address, telephone, fax, e-mail, PAN and GST Number. Any change in the address should immediately be communicated to the Chief Executive Officer, Bhopal Sahakari Dugdh Sangh Mydt, Bhopal and correspondence thereafter will be made at the changed address.
- 2.3 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. Bhopal 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.
- 2.4 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.
- 2.5 The Tenderers should submit the tender rates as per the enclosed Schedule IV only online. The conditional tenders will be rejected.
- 2.6 No person or firm is permitted to submit more than one tender under different names.
- 2.7 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.
- 2.8 Demonstration of equipment, machines or articles available with the firm shall be arranged by the tenderer at his own cost, whenever requested by Bhopal Sah. Dugdha Sangh Mydt.
- 2.9 Tenderer shall fill all the details of the unit and technical details of machine exhibited for sale in the enclosed form- A,B in schedule-III. (To be uploaded –mandatory.)
- 2.10 Tenderer must be manufacturer/distributor/fabricator of the item.

Bid Validity

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

Documents composing the Bid

Technical bid:

- Technical bid form filled (Form A & B)
- Documentary proof to qualify the eligibility criteria As per annexure
- Bid Security(EMD)
- Technical Data related to the system offered. As per annexure
- All technical data, drawing and details required as per tender document. As per annexure
- Tender document each page sealed and signed as token of acceptance to each and every terms and conditions

Commercial Bid

Commercial Bid form Online

Bid price

Price indicated on the price schedule shall be inclusive of Freight, insurance, FOR Bhopal Dairy & duties and other expenses. GST should be mentioned separately.

3.0 EARNEST MONEY DEPOSIT: Rs 30,000/- Through online mode only.

- 3.1 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 30 days from the date of opening of the tender. The earnest money deposit of the successful tenderers will be released on completion of supply as the case may be within the stipulated period.
- 3.2 No interest will be paid on the earnest money for the period during which (the EMD) lying in deposit with Bhopal Sahakari Dugdha Sangh Maryadit.

4.0 PRICES:

- 4.1 Rate should be quoted for the machine as per the specifications given in the schedule II of the tender document. In case of any doubt as to the meaning of any of the terms & conditions or the specifications, the tendering firm may set forth the particulars there of and submit them to the Bhopal Sah. Dugdha Sangh Mydt, in writing that such doubts may be removed before submitting the tender.
- 4.2 We would communicate our rate approval within 60 days of opening of tender.
- 4.3 The Tenderer should quote rate on FOR site basis with installation, commissioning and satisfactory trial run.
- 4.4 If need be, negotiations will be done for prices and as well as terms & conditions of material supply only with the party who offers the lowest rate.
- 4.5 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.
- 4.6 The lowest rate shall not be the only criteria for approving the tender.

MODE OF DESPATCH:

- 5.1 The material to be supplied by successful firm shall be dispatched to the specific location 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.

5.0 LIQUIDATED DAMAGES;

6.1 The time period and the date of delivery of the machine stipulated will be within 30 days. Delivery date are fixed for supply of machine 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.
- **6.0 INSURANCE:** Insurance is to be arranged by the tenderer.

8.0 INSPECTION:

8.1 All the machines 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:

- (i) 70% payment shall be released after receipt of machine at site.
- (ii) Balance 20% after completion and successful trial run & rest 10% will be released after submission of Bank Guarantee equal to 10% of order value towards performance Bank Guarantee of one year from the date of commissioning or after one year of commissioning & Successful train run.

10.0 10.0 PERFORMANCE GUARANTEE:-

If during the course of 12 months subsequent to the date of Commissioning of Machine, any goods found to be defective in materials or workmanship or develops defects during service (wherever applicable), the same shall have to be replaced by the supplier, free of all charges. All necessary arrangements on these accounts will be made by the supplier.

11. 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.

12. 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. Arbitration:

All disputes between the parties to the contract, arising out of or relating to the contract, other than those for which the decision of the Managing Director, MPCDF Bhopal to be final and conclusive shall after written notice by either party to the contract to the other party be referred to the sole Arbitration of Managing Director, MPCDF Bhopal. Unless the parties otherwise agree, such reference shall not take place until after the completion, alleged completion or abandonment of the work of the determination of the contract.

14. Bid Validity: 90 days

15. Agreement: An agreement will be signed between BSDS and successful bidders on non-indicial stamp paper of Rs 1000/- Draft/Performa of agreement will be provided by BSDS.

16. Security Deposit

(1) Security Deposit should be paid by the contractor. The Security Deposit rate will be 10%

Of Order Value:

Security Deposit shall not be refunded except in accordance with the terms of Security Bond or Agreement. Security Deposit may be furnished in anyone of the following Terms:

 Cash Deposit receipt, Pay Order, Demand Draft duly pledged in favor of Bhopal Sahakari Dugdh Sangh Maryadit.

ii) The Bank Guarantee shall be kept valid until the due date for refund of Security Deposit.

iii) No interest shall be allowed on Security Deposit. BSDS shall not be responsible for any loss of Securities due to liquidation for any other reasons, whatsoever or any depreciation in the

Value of the securities while in their charge or for any loss of interest thereon.

All compensation or other sum of money payable by the Contractor to BSDS under the terms of this contract or under any other contract with BSDS may be deducted from the Security Deposit or from the interest arising there from or from any sum which may be due or may become due to the contractor by BSDS and in the event of this Security Deposit being deducted by reason of such deductions or sale, as aforesaid the Contractor shall within 7 days thereafter make good in cash or in securities endorsed as aforesaid any sum by which the Security Deposit has been reduced.

(2) Security Deposit has to be deposited before start of work.

Chief Executive Officer Bhopal Sahakari Dugdha Sangh Mydt. Bhopal

ANNEXURE-II

BHOPAL SAHAKARI DUGDHA SANGH MARYADIT, BHOPAL SPECIFICATIONS OF SUPPLY, INSTALLATION/COMMISSIONING AND TRIAL RUN OF 02 NO. WATER SOFTENERS ON TERN KEY BASIS.

Qnty Req: 02 No.

SI No	Tender requirement	Bidder's Response (i.e Complied / Not complied / Not applicable)	Name & ref no of relevant document	Corresponding Page no in the relevant document	Bidder's Remark, if any
	TECHNICAL OPECIFICATION		submitted	submitted	
	<u>TECHNICAL SPECIFICATION</u> WATER SOFTENER:-				
	Quantity: 02 No.				
1	The raw water shall be treated in the softening unit for the purpose of				
	removed of calcium and magnesium ions thereby rendering the treated water				
	soft in nature. The softening unit has to be designed to produce 480 M ³ of soft				
	water between successive regeneration operations so that soft water is				
	required to be regenerated once in a day of 24 working hours. The water softening plant shall be capable of treating water at the rate of 20				
	M ³ /Hr. The softening plant shall be capable of producing 480 M ³ of water				
	between successive regeneration operations.				
	BASIS OF PLANT DESIGN:-				
	The plant must be designed considering the characteristics of the raw water as				
	under:				
	a. Total Hardness : 400 mg/L				
	b. Calcium Hardness : Not Available				
	c. Iron (as Fe.) : 0.2 mg/L				
	d. TDS : 599 mg/L				
	e. PH : 7.5				
	TECHNICAL SPECIFICATION:-				
	A. Softening Unit :-				
	1. Type Of unit : cylindrical vertical				
	2. Capacity at normal flow : 20 M ³ /Hr.				
	a. Diameter mm (Provided By Bidder)				
	b. Heightmm (Provided By Bidder)				
	4. <u>Material of construction – Mild Steel</u>				
	5. Pressure condition At				
	a. Minimum working : psig (Provided By Bidder)				

b. Maximum working c. Hydraulic Test :				Maximum working			
c. Hydraulic Test :				II 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
6. Plate thickness a. Shell Plate b. Dishend Plate c				Hydranne Lest	nsig (Provided By Bidder)		
a. Shell Plate :			·•	11 diame rest	psig (Frovided by Bidder)		
a. Shall Plate:							
b. Dishend Plate:		(6.				
b. Dishend Plate:			ล.	Shell Plate	mm (Provided By Bidder)		
7. Painting Details — External resistant point. In Laternally : Epoxy coated. 8. Support Details MS construction built in legs provided. 9. Inlet Distributor: 10. Valve Details Mild Steel 10. Valve Details Mild Steel 11. Handhold Details: 2. Type : Flange and Butter fly valve. 3. Type : Circular 3. Type : Circular 4. Number : one 5. Size :							
External resistant point. Epoxy coated.		-	D.	Disnend Plate	:mm (Provided By Bidder)		
External resistant point. a. Internally Support Defulls provided. 7. Inter Distributor a. Type B. Support Defulls B. Support Defulls Provided B. Support Defulls B. Support Defulls B. Support Defulls B. Support Defulls B. Material B. Mild Seed 10. Valve Defulls a. Type B. Size B. Size B. Size B. Size B. Summin (Provided By Bidder) 11. Handhold Defulls B. Number B. Number B. Number B. Number B. Number B. Number B. Support B. Size B.							
External resistant point. a. Internally : Epoxy coated. 8. Support Details : MS construction built in legs provided. 9. Inter Distributor- a. Type : Resin-Trap-cum-Distributor b. Material : Mild Seed 10. Yalve Details - a. Type : Flange end Butter fly valve. b. Size :							
External resistant point. a. Internally 8. Support Details provided. 9. Internally 1. Resin-Trap-cum-Distributor 1. All State Part 1. Handhold Details: a. Type b. Size 1. Type c. Circular b. Number c. Size 1. Mid Steel 11. Handhold Details: a. Type b. Size 1. Mid Steel 12. Resin Details a. Type c. Size 1. Mid Steel 13. Resin Details a. Type c. Size 1. Mid Steel 14. Resin Details a. Type c. Size 1. Mid Steel 15. Resin Details a. Type c. Size 1. Mid Steel 16. Wanterial c. Size 17. Mid Steel 17. Resin Details c. Size 18. Mid Steel 18. Resin Details c. Size 19. Mid Steel 19. Mid Steel 10. Water obtains c. Size 10. Mid Steel 10. Resin Details c. Size 10. Mid Steel 11. Resin Details c. Size 10. Mid Steel 12. Resin Details c. Size 10. Mid Steel 13. Quantity 10. Mid Steel 14. Mid Steel 15. Regeneration 15. Water obtainable a. Per Regeneration 15. Regeneration 15. Regeneration 16. Accessories provided b. Regeneration 16. Accessories Provided b. Pressure gauge 16. Ol Lot. c. Flow Meter 17. Ol for inlet, 01 for outlet 18. Brine Tank; 1. Number of Unit 1. Capacity 1. Asper Bidders 5. Midteriol of construction 16. Capacity 16. Size of Unit 16. Capacity 16. Size of Unit 16. Capacity 17. Asper Bidders 5. Midteriol of construction 16. Size of Unit 16. Capacity 18. Size of Unit 19. Expressive curve due per regeneration 19. Size of Unit 19. Expressive curve due per regeneration 19. Size of Unit 19. Size of		,	7	Painting Details _			
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8. Support Details : MS construction built in legs provided. 9. Inlet Distributor: 10. Yalve Details: 10. Valve Details: 11. Handhold Details: 11. Handhold Details: 12. Type : Circular 13. Number : one 14. Salt consumption per regeneration : 480 MP (240 MP + 240 MP) 14. Salt consumption per regeneration : 28 Minutes 15. Regeneration outage time FOR 16. Accessories Provided 17. Regeneration : 25 Minutes 18. Regeneration : 25 Minutes 19. Regeneration : 25 Minutes 10. C. Risning : 40 Minute 11. Sampling Cocks : 02 No. 12. Department of the provided in the consumption of each soften of the consumption of the consumptio		9	,	Internally	· Fnoxy coated		
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b. Size :			10.				
b. Size :			a.	Type	: Flange end Butter fly valve.		
11. Handhold Details: a. Type : Circular b. Number : one c. Size :mm (Provided By Bidder) d. Materials : Mild Sixel 12. Resin Details: a. Type : High Capacity acid based ion exchange resin b. Quantity :Liter (Provided By Bidder) c. Stable upto : 60°C d. Attrition Loss : 3% Per Year 13. Quantity of water obtainable a. Per Regeneration : 480 M² (240 M² + 240 M²) 14. Salt consumption per regeneration :							
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c. Stable upto : 60°C d. Attrition Loss : 3% Per Year 13. Quantity of water obtainable a. Per Regeneration : 480 M³ (240 M³ + 240 M³) 14. Salt consumption per regeneration :kg (Provided By Bidder) 15. Regeneration outage time FOR a. Backwashing : 5 Minutes b. Regeneration : 25 Minutes c. Rinsing : 40 Minute 16. Accessories Provided a. Sampling Cocks : 02 No. b. Pressure gauge : 01 Lot. c. Flow Meter : 01 for inlet, 01 for outlet B. Brine Tank: 1. Number of Unit : 01 (One) 2. Type : Cylindrical vertical 3. Capacity : Regenerate required per regeneration of each softener 4. Size of Unit a. Capacity : As per Bidders 5. Material of construction : HDPE			ŀ	. Quantity	:Liter (Provided By Bidder)		
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a. Capacity : As per Bidders 5. Material of construction : HDPE		4		Size of Unit	or each softener		
5. Material of construction : HDPE	'	4.	2	oize of Unit	A D'11		
5. Material of construction : HDPE				a. Capacity	: As per Bidders		
5. Material of construction : HDPE							
	!	5.	ľ	Material of construction	: HDPE		
6. Mode of solution transfer : By hydraulic injector			ī	Ande of solution transfer			

7. <u>Injector Details</u>

a. Number : one (01) **b. Type** : Cast Iron

The water softening plant shall consist of water softening unit, drive solution tank along with connected pipelines, fitting, valves, sampling cock, pressure gauge, flow meter and initial charges of strong acid based ion exchange resins.

Note: Treated water hardness should less than 5 ppm

Exclusion:-

- 1. All type of electrical work and power cabling to the pumps, motors, motor testers etc.
- 2. Piping upto the inlet of the plant and from the outlet of the plant.

Inclusive:-

- 1. All types of civil work like foundation, drains, drain pumps pipelines from main water line to the plant softener etc.
- 2. Testing facility of water.
- 3. Tools, tackles, labor etc required for commissioning.
- 4. Storage of material (Place will be provided by BSDS).
- 5. All Supplies, working and servicing not specifically mentioned but forming part of our offer.

<u>Delivery, Installation and commissioning Period:</u> 02 month from the date of purchase order.

Note:- Currently there is size of inlet and outlet pipe to the softener is of dimension of:

a. Inlet : 6 inch (to the softener)b. Outlet : 4 inch (from the softener)

<u>Warranty:-</u> 18 month from the supply or 12 month from successful installation and commissioning.

<u>Training:</u> Training to BSDSM personnel for 07 days after successful installation and trial run.

ANNEXURE-III

TECHNICAL EVALUATION SHEET: SPECIAL TERMS & CONDITION

Sl no	Tender requirement	Bidder's Response (i.e. Complied / Not complied / Not applicable)	Bidder's Remark, if any	Name & ref no of relevant document submitted	Corresponding Page no in the relevant document submitted
1.	The bidder shall confirm that the water softener unit to be supplied shall be new, of recent make, of the best quality & workmanship. The bidder shall confirm that the materials shall be guaranteed for a period of 18 months from the date of despatch or 12 months from the date of commissioning, whichever is earlier, against defects arising from faulty materials, workmanship or design. Defective goods / materials or parts notified byBSDS to the Seller shall be replaced immediately by the Seller on FOR destination basis including payment of all taxes and duties at Seller's expense. This guarantee shall survive and hold good not-withstanding inspection, payment for and acceptance of the goods.				
2.	The following documents/ brochures shall be submitted along with technical bid: (FOR SUCCESSFUL BIDDER ONLY)				
	 Detailed cross sectional drawing of the unit with dimensions, part numbers and material specifications. Detailed Technical catalogue. Manufacturer's Quality Assurance Provisions (QAP). Relevant certificates 				
3	The unit shall bear the following permanent marks- (FOR SUCCESSFUL BIDDER ONLY) (i) Manufacturer's Name (ii) Size of unit, MOC (iii) Pressure Rating (iv) Serial No. (v) BSDS Purchase Order no.				
4	The unit shall be suitably protected to avoid any damage during transit or storage. (FOR SUCCESSFUL BIDDER ONLY)				
5	The following documents shall be supplied along with the material supply (FOR SUCCESSFUL BIDDER ONLY) i) Test certificate of the chemical & mechanical properties of the materials used for manufacturing the unit. ii) Test certificate of hydraulic test complete with records of timing and pressure of each test. iii) Operation, maintenance and troubleshooting catalogue. iv) Certificate conforming to radiographic test. v) All other test reports and certificates as required by purchase order. vi) Guarantee / Warranty certificate on the supplied product				
6	The Bidder to submit Technical Compliance Check List along with technical bid	1			

7	EXTENT OF SUPPLY:		
	ONE NO.: M.S. construction cylindrical vertical type Water Softening Unit		
	measuring as per Bidder HOS complete with M.S. pipelines, fittings, valves,		
	sampling cock, flow meters and initial charges of High capacity acid based ion		
	exchange resin		
	•		
	ONE NO.: HDPE construction cylindrical vertical type Brine Solution Tank		
	Capacity: as per Bidder Complete with pipelines, valves, fittings and Hydraulic		
	Injector.		
8	TREATED WATER QUALITY:		
O	Appearance : Clear.		
	Total Hardness : Less than 5 ppm. pH : As in raw water.		
	•		
9	EXCLUSION FROM SCOPE OF VENDOR:		
	Exclusion:-		
	1. All type of electrical work and power cabling to the pumps, motors,		
	motor testers etc.		
	2. Piping upto the inlet of the plant and from the outlet of the plant.		
10	<u>COMPLETION AND COMMISSIONING:</u>		
	(i) The supplier shall supply/ deliver the plant within 2 (two)months from the date		
	of receipt of site clearance from BSDS end with clear instructions to proceed with		
	the work uninterruptedly.		
	(ii)The unit shall be considered as commissioned only after 72 hours of		
	uninterrupted operation of the plant.		
	uninterrupted operation of the plant.		
	(;;;) L.: 1; t. Tilly		
	(iii) It is supplier's responsibility to commission the unit at BSDS Premises at		
	Duliajan. On receipt of the unit at site, BSDS will intimate the supplier to depute		
	their representative(s) within 30 days for commissioning of the unit at worksite.		
	During the course of commissioning, if any problem is encountered, the supplier		
	must arrange to rectify the same within one month time without any extra cost to		
	BSDS. BSDS observation and report in this regard will be final and binding. Bidder		
	to confirm the same in the technical bid.		
	(iv) The offer shall be complete including the cost of to and fro charges, food &		
	lodging and daily charges of commissioning personnel. Bidder to confirm the		
	same in the technical bid.		
	(v) The representative(s) of the supplier shall operate the plant within 4 days after		
	reaching the site and the plant shall be considered as commissioned only after 72		
	hours of uninterrupted supply of softened feed water, having characteristics as		
	mentioned above in serial no.8 of special notes.		
	(vi) The bidder shall provide an undertaking to accept the Inspection,		
	Commissioning & Performance Guarantee clause along with the offer.		
	-		
	The bidder shall provide an undertaking to accept the Commissioning & Performance		
	Guarantee clause along with the offer.		
11	SPECIAL NOTES		
	(i) Bidder shall provide brochures and technical literature for the equipment along		
	with the offers for technical evaluation.		
	(ii) In the event of order, operation and maintenance manual shall be provided		
	along with the materials. Bidder to confirm the same in the technical bid.		
	(iii) The bidder must undertake that the water softening plant to be supplied are		
	not going to be obsolete for next (10) ten years from the bid closing date and		
	provision for supplying spares of the equipment shall be continued.		
	(iv) Bidder shall provide the list of spares along with part nos. and price details for		
	carrying out trouble free operation and maintenance of the unit along with the offer.		
	Cost of these spares will not be considered for price evaluation. However		
	procurement of these spares shall be at BSDS discretion.		
	- -		
	(v) The bidders shall clearly mention the names of the OEM of all the bought out		
	(1) The bladers shall elearly mention the names of the OEM of an the bought out		

	FORM for different items to 11 houses to 12 houses the DCDC on the			1
	names of OEMs for different items shall however be approved by BSDS on the basis of approved/established venders.			
12	DEVIATIONS			
	The bidder shall enclose comprehensive list of intended deviations from the			
	technical specifications, if any, clearly highlighting the reasons there of, along with the technical bid. But BSDS reserves the right for acceptance or rejection of			
	the deviation(s).			
13	The bids shall conform to the specifications, terms and conditions given in the			
	tender. Bids shall be rejected in case the item(s) offered do not conform to the			
	technical specifications and to the respective international/ national standards wherever stipulated.			
	Notwithstanding the general conformity of the bids to the stipulated specifications,			
	and terms & conditions, the following requirements shall have to be particularly met			
	by the bidders, without which the offer will be considered as non-responsive and			
1.4	rejected. TECHNICAL CRITERIA: Bidder must meet the following criteria failing which			
14	the bid shall be rejected.			
	J			
	(A)In case the bidder is an OEM			
	1.0 (i)Bidder's qualification:			
	The bidder shall be an OEM of Tender item i.e. Water Softener Plant			
	1.0 (ii) Bidder's experience:			
	The Original Equipment Manufacturer (OEM) shall have the experience of successful supply and completion (including commissioning of the equipment) for			
	two (02) nos. of Water Softener Plant against P.O./contract awarded in the last five			
	(05) years preceding the original bid closing date of this tender, to any reputed food			
	& Beverage company Dairy Industy, process industry and downstream company.			
	1.0 (iii) The OEM shall submit copies of the following in support of previous supply			
	experience:			
	i. Copy(ies) of the P.O. and			
	ii. Any one or combination of the following documents, which when combined			
	together, confirms the successful execution of each of the purchase order(s) /			
	contract(s)-			
	- Completion report/ performance certificate from the clients			
	- Bill of landing			
	- Delivery challan / invoice, etc.			
	 Any other documentary evidence that can substantiate the successful execution of each of the P.O. cited above 			
	iii. Additionally, the bidder shall also furnish the address including contact details of			
	its client(s) to whom the above supplies were made.			
	Note: Possession of an order without complete supply or partially completed			
	order shall not be considered as previous experience of the OEM			
15	(B)In case the bidder is an authorized agent/ dealer/ distributor/ supply			
	house of an OEM			
	2.0 (i)Bidder's qualification:			
	The bidder shall be an authorized agent/ dealer/ distributor/ supply house of an			
	OEM of the tender item.			
	In case the bidder is quoting as authorized agent / dealer/ distributor / supply house, copy of valid authorization letter / dealership certificate with warranty /			
	guarantee back up on the supplied product from the OEM, should be submitted			
	along with the technical bid.			
16	2.0 (ii) (a)Bidder's experience:			
	The Original Equipment Manufacturer (OEM) of the bidder shall have the experience			
	of successful supply and completion (including commissioning of the equipment) for			
	two (02) nos. of Water Softener Plant against P.O./contract awarded in the last five (05) years preceding the original bid closing date of this tender, to any reputed E&P			
	company, process industry and downstream company.			
	2.0(ii)(b)Additionally, the bidder also shall have the experience of successful supply			
	and completion (including commissioning of the equipment) for two (02) nos. of Water Softener Plant against P.O./contract awarded in the last five (05) years			
	preceding the original bid closing date of this tender, to any reputed food & Beverage		 	
		•		

company Dairy Industy, process industry and downstream company.		
2.0 (iii) The bidder shall submit documents in support of previous supply experience of the OEM, and also himself as applicable under clause 2.0 (ii)(a) &		
2.0 (ii)(b) as follows:		
i. Copy(ies) of the P.O. and		
ii. Any one or combination of the following documents, which when combined together, confirms the successful execution of each of the purchase order(s) / contract(s)-		
- Completion report/ performance certificate from the clients		
- Bill of landing		
- Delivery challan / invoice etc.		
 Any other documentary evidence that can substantiate the successful execution of each of the P.O. cited above 		
iii. Additionally, the bidder shall also furnish the address including contact details of its client(s) to whom the above supplies were made.		
Note: Possession of an order without complete supply or partially completed order shall not be considered as previous experience of the OEM/bidder		
(C) Balance sheet and profit and loss account of any of the preceding 03 financial		
years certified by chartered accountant. The minimum turnover should not be less than		
Rs. 30 lac in a given financial year.		
GST (Certificate to be attached)		
PAN Certificate to be attached		
Form A & Form B (To be attached)		
Tender Document (each page sealed and signed) as a token of acceptance		
EMD- Attached online		

BHOPAL SAHAKARI DUGDHA SANGH MARYADIT, HABIBGANJ, BHOPAL 462024



ANNEXURE – IV

Form – A (To be filled and uploaded - mandatory)

To, Chief Executive Officer BSDSM, Bhopal

Dear S	Sir,							
Please	find enclose	d herewith	scan copy	of DD	No	dtd	for Rs	towards
EMD d	eposit. Origi	nal will be s	submitted b	efore ma	andatory date & t	ime.		

Seal & Signature of the of the tenderer

BHOPAL SAHAKARI DUGDHA SANGH MARYADIT, HABIBGANJ, BHOPAL 462024



<u>ANNEXURE – IV</u>

$Form-B \\ (To be filled and uploaded -mandatory)$

	Executive Officer SM, Bhopal	Date :
Dear S	Sir,	
I/We	hereby furnish below some partic	culars about our company/unit which will form a part of
our of	fer submission:	
1.	Name of the Co./Unit:	
2.	Address of the Co./Unit :	
3.	Telephone Nos.(with STD Cod	e) :
	Mobile No. :	·
	Email ID : _	
4.		
	Partner	
5.	Name and designation of other	:
	Authorized signatory of the Co	
6.	Particulars of Regn. Certificate	
	Issued by the competent author	
	(Regn No. & Date)	
7.	,	or/fabricatorCo.(with proof)
8.	GST NOdated _	` *
9.	PAN Number(Permanent Acco	
10.	,	concern ever been black listed/ debarred by BSDSM o
	•	GOMP & its undertaking ? YES / NO
11.		shall be supplied.(enclose sheet if required)

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

BHOPAL SAHAKARI DUGDHA SANGH MARYADIT HABIBGANJ, BHOPAL 462024



$\underline{ANNEXURE-V}$

Form - C

(PRICE BID)

(======================================	
TENDER NUMBER:	
NAME OF TENDERER:	

S. No.	DESCRIPTION	Rate/unit F.O.R Destination (Inclusive of basic price, Instal/comm. & Frt) GST Extra. (In Rupees only))
1.	Supply, installation, commissioning and trial run of 02 No. Water Softeners (Cap. 20 KLPH each) on turnkey basis.	To be filled online only.

(Seal & Signature of the tenderer)

Check List

S.NO.	Qualifying Criteria	Details (Yes/NO)
1.	GST Registration No.	
	(Scan Certificate to be attached Online)	
2.	PAN Details.	
	(Scan Document to be attached online)	TO DE
3.	Tender document with Signature and stamp	TO BE FILLED
	(Scan Document to be attached online)	BY
4.	EMD Acknowledgement Receipt	BIDDER
	(Scan Document to be attached online)	DIDDLK
5.	FORM-A & FORM –B	
	(Scan Document to be filled and attached online)	
6.	Firm Registration Certificate	
	(Scan Document to be attached online)	
7.	Special Notes:-	
	(i) Bidder shall provide brochures and technical literature for the	
	equipment along with the offers for technical evaluation.	
	(ii) In the event of order, operation and maintenance manual	
	shall be provided along with the materials. Bidder to confirm	
	the same in the technical bid.	
	(iii) The bidder must undertake that the water softening plant to	
	be supplied are not going to be obsolete for next (10) ten years	
	from the bid closing date and provision for supplying spares of	
	the equipment shall be continued.	
	(iv) Bidder shall provide the list of spares along with part nos.	
	and price details for carrying out trouble free operation and	
	maintenance of the unit along with the offer. Cost of these	
	spares will not be considered for price evaluation. However	
	procurement of these spares shall be at BSDS discretion.	
	The bidders shall clearly mention the names of the OEM of all the	
	bought out items (like valves, pressure/temperature indicators etc.)	
	in their quotation. The names of OEMs for different items shall	
	however be approved by BSDS on the basis of	
	approved/established venders.	
8.	Bidder's Experience (As per page no 13,14)	