

SAMALESWARI REGIONAL CO-OPERATIVE MILK PRODUCERS' UNION LTD.

Regd. No.6/SM of 6th March 76

AT-GOSHALA (BOUDIAPARA), PO: KALAMATI, DIST-SAMBALPUR (ODISHA) 768 025

Phone: (0663) 2999015 Mob.9437122477, GST NO.21AAMAS3215Q1Z8 Website: www.samul.in, E-mail: omfedsrcmpul@gmail.com/

Ref NO- 849

Docte- 10.12.2024.

TENDER NOTICE

Samaleswari Milk Union invites sealed Techno commercial offers in separate envelope from Manufacturers/Supplier of Plate type evaporative Condenser 500 Kw suitable for 90 TR Chiller Package & installation of the Condenser with civil work for installation, testing commissioning and trial run of the same on turnkey basis at Milk Chilling Plant Bargarh. The sealed offers along with 1% EMD in shape of demand draft drawn on any Nationalized Bank in favour of Samaleswari Milk Union payable at Sambalpur shall be received at above address up to 1400 hour on 24.12.2024 and shall be opened at the above address on the same day at 1500 hour. For details please visit our web site www.samul.in. No bid without required EMD shall be accepted.

Undersigned reserves the right to accept or reject any or all the tenders or part thereof without assigning any reason.

General Manager

DOCUMENTS TO BE SUBMITTED IN THE TECHNICAL BID:

- Audited profit & loss account statement for the year 2023 2024.
- Proof of sales turn over for last three consecutive years.
- Copy of IT return for the financial year 2023 2024.
- GST No.
- PAN No.
- Credentials in support of supply of Plate type evaporative Condenser 500 Kw suitable for 90 TR Chiller Package during last five years.

DOCUMENTS TO BE SUBMITTED IN THE COMMERICIAL BID:

Demand draft towards EMD@1% of the quoted value.

TERMS OF PAYMENT

- 80% payment after safe arrival of materials at site.
- Balance payment after commissioning, Trial Run & handing over.
- All payments are subject to deduction of statutory dues as applicable.
- PSD@10% of the bill value shall be retained & shall be released after 1 year from the date of handing over subject to satisfactory performance. PSD can be released during the retention period against equivalent amount of Bank Guarantee.

DELIVERY PERIOD:

Immediately from the date of receipt of order.

VALIDITY OF OFFER:

02 months from the date of notification.

Signature:

Seal:

Date:

10/211/00x

TERM & CONDITIONS

- Statutory approval / inspection by the statutory authority if required is within the scope of bidder.
- The Contractor has to execute the assignment as per the provision laid down under Factories & Boiler Act.
- The Contractor shall provide all safety equipments to the workers engaged by him as per the provision laid down under Factories & Boiler Act.
- BEFORE commencing the execution of work the Contractor, but without limiting his
 obligations and responsibilities, shall insure against his liability for any material or
 physical damage, loss or injury which may occur to any property, including that of
 the Samaleswari Milk Union, or to any person, including any employee of the
 Samaleswari Milk Union, or by arising out of the execution of works or in the carrying
 out of the Contract.
- The job to be executed on turnkey basis. The Bidder should Visit the milk Chilling Plant site at industrial estate, Bargarh to access the requirement of work.
- Suppliers are advised to visit the site for assessment of actual requirement
- The Contractor shall, produce to the Engineer/Samaleswari Milk Union the policy or policies of insurance and the receipts for payment of the current premiums, as and when required.
- Such insurance shall be for an amount not less than Rs.1, 00,000/- per occurrence, with the number of occurrences unlimited.
- Samaleswari Milk Union shall not be liable for any damages or compensation payable at law in respect or in consequence of any accident or injury to any workman or other person in the employment of the Contractor or any sub-Contractor, save and except an accident or injury resulting from any act or default.

Signature:

Seal:

Date:

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PENALTY FOR DELAY

If the contractor shall fail to achieve completion of the works within the specified time, then the contractor shall pay to the Samaleswari Milk Union the sum at the rate of 0.5 % (half percent) of the total value of work done under the contract, as a penalty, for every week or part of the week which shall elapse, between the time prescribed & the date of certified completion of the work. The Samaleswari Milk Union may without prejudice to any other method of recovery, deduct the amount of such penalty from any payment in its hands, due or which may become due to the contractor. The payment or deduction of such penalty shall not relieve the contractor from obligations to complete the works, or from any other of his obligations and liabilities under the contract.

Signature:

Seal:

Date:

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ANNEXURE-I

COMMERCIAL BID

To

The General Manager, Samaleswari Regional Co-Operative Milk Producer's Union Ltd. Goshala (Boudiapara), Po: Kalamati Dist.-Sambalpur-768025, Odisha.

Sub:

SUPPLY & INSTALLATION OF CONDENSER IN OUR AMMONIA PLANT AT MILK CHILLING

Ref: Tender Notification No:

dated

Sir.

With reference, I/We herewith submitting my/our Tender "ON F.O.R DESTINATION BASIS, for

price(inc luding) GST
MRP Quoted Price (including) F.O.R.
4 5 6 7 000 7
4 5 6 7 8(6+7) 9
4

The bidder have to quote the prices as per the format mentioned above only. Strictly I/We, hereby once again confirm that, I/We have thoroughly studied the Tender Document and understood the tender conditions, tender specification, details of goods required, I/ We fully understand the nature of item I/We quoted for the quantity and specification of the same. My/Our offer to supply the stocks is strictly in accordance with these requirements. I/ We hereby agree that, the decision of General Manager, SAMALESWARI Milk Union Ltd. shall be final in any disputes regarding the supply, terms & conditions of this tender.

Date:

SIGNATURE OF TENDERER

ANNEXURE-II

TECHNICAL DETAILS OF CONDENSER

NO	Plate type evaporative conde		OMFED	The state of the s
		UOM	Specification	COMPLY STATEMENT
Α	DESIGN DATA			
1	TR Rejection Capacity	TR	145	
2	The respection capacity	KW	500	
3	Wet Bulb Temperature	°C	29	
4	Condensing Temperature	°C	36	
5	Dimensions (LXWXH)	mm	VTS	
6	Model	-	VTS	
7	MOC of Evporative condenser body / side Panels		SS 304	2
8	Thickness of Side panels	mm	1.5 mm	
9	MOC of Evporative condenser bottom water tank	-	SS 304	
10	Thickness of Evporative condenser bottom water tank	mm	2 .0 mm	
11	Heat excahngers plates MOC	-	SS <u>304</u> L	
12	Heat excahngers plates thickness	mm	1.5 mm	
13	Heat excahnger plate bunch	-	Pillow plates	
14	Heat Transfer Area	m2	> 80 Sq met	
15	No of parellel plates in one plate bunch		No of plates	
16	Size Of of the Plates		Size of the Plates	
17	Discharge header		4" OD	
18	Liquid header		3" OD	100
19	MOC of suction & liquid header		SS 304	
20	T & G flange at the end of discharge and liquid headers		Nh3 T & G flange	
21	water float valve for makeup	-	SS ball valve	
22	Drain plug with coupling size	₩	1.5" OD drain plug	
23	Water tank height for storage of water	mm	≥ 750	
24	No. of Fans Connected	No's	2 Nos.	

Contd...



25	Wind Volume	Marilla	VITC	
25	Willa volume	M3/Hr	VTS	
26	Fan MOC (FRP)	-	Non metalic fan blades	
27	Fan dia and no of blades	-	fan dia / no of blades	
28	Fan Power Consumption	KW	VTS	
29	Fan motor Protection	-	IP-65	
30	No. of Pumps in Operation	No's	1 no working	
31	Water Flow Rate	M3/Hr	VTS	
32	Water piping size		6" suction and 4" discharge	
33	Pump Model / Make	-	Vertical inline pump with bronze impeller	
34	MOC of Pump impeller & Shaft		Bronze impeller and Ss shaft	
35	Pump Power Consumption	KW	VTS	
36	Pump Protection	-	IP-65 minimum	
37	Ammonia Working Pressure	Kg / cm2	VTS	
38	Shipping Weight	Kg	VTS	
39	Operating Weight	Kg	VTS	
*	VTS - Vendor to Specify			3

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