

UDAIPUR DUGDH UTPADAK SAHKARI SANGH LTD .**GOVERDHAN VILAS , UDAIPUR -313002**

TIN NO.: 08603904424

Phone No. 2640188/2640803/2640839 Fax no. 2640333/2641754

TENDER FORM

1. Tender Reference : UDAI/DAIRY/ENGG - 449 dt.04.05.2018
2. Tender for : Supply, Installation & Commissioning of
SS Crate Conveyor at Dairy Plant, Udaipur.
3. Last date & time for : 12.06.2018 up to 1.00 PM
Purchasing tender form
4. Last date & time of submission : 12.06.2018 up to 2.00 PM
of tender form
5. Date & time of opening of tender : Part "A" – 12.06.2018 at 3.00 PM
Part "B" - 12.06.2018 at 4.00 PM
6. Tender Form fees : Rs. 200/- (Rs. Two Hundred Only)
Non refundable
7. Earnest Money : Rs. 10,000/- (Rs. Ten Thousand Only)
Through Demand Draft / Cash.(In favour of
UDUSS Ltd. Payable at Udaipur)
8. Enclosures : -

Note:-

1. Tender Form down loaded from the website of milk union Udaipur must accompany with a demand draft (as tender form fee) of Rs. 200/- (Rs. Two Hundred Only) without which the tender will be rejected.
2. The validity of tender offer will remain open for acceptance for a period of Three Months.
3. Rates to be offered in Part 'B' and to be submitted in separate envelope.

TO BE FILLED BY THE TENDERER HIMSELF

1. Tender Form Fee Detail : Demand Draft No:-.....Dt.....
Amount :-.....
Cash Receipt No:-..... Dt.....
2. Earnest Money Detail : Rs
Demand Draft No:-.....Dt.....
Bank :-.....
Cash Receipt No:-..... Dt.....
3. Name and Address of the tenderer
.....
.....
Phone/Mob.no.....

**SIGNATURE OF TENDERER
WITH OFFICE SEAL &
DESIGNATION**

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GOVERDHAN VILAS , UDAIPUR -313002**

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Tender Form PART 'A' (भाग 'अ')

(For Technical Information / Qualifying for Financial Bid)

**Tender for: SUPPLY, INSTALLATION, COMMISSIONING OF SS CRATE CONVEYOR
AT DAIRY PLANT, UDAIPUR.**

Name of Tenderer

Capacity in which tender has been submitted (Attach valid documents)

1. Individual (Name of Proprietor)

2. Partnership Firm (Name of Partners)

3. Company Ltd. (Name of Directors)

4. Others

(a) Local / Present Address

(b) Permanent Address

5. Land Line No.

6. Fax No./E-mail

7. Mobile No.

8. *PAN No. (Permanent A/C No.)

9. *GST No.

10. I.T. Return/Clearance Certificate

11. *Experience (Attach Purchase Orders / Enough Proof)

(A) In Dairy Industry

(B) Other than Dairy Industry

12. Presently In Tendered item Business Yes / No

13. Whether black listed in Udaipur Dairy Yes / No

14. Name of any first degree relative working In Udaipur dairy or a member of BOD, if any.

15. The tenderer should have registration of GST and must comply all the rules & regulations in this regard. In absence of GST registration, tender form shall not be considered and would be rejected.

16. We agree to abide by all the conditions mentioned in the tender notice Issued by the Managing Director, Udaipur Dugdh Utpadak Sahakari Sangh Ltd., Udaipur and also the other conditions of the aforesaid tender document given in the attached sheets (All the pages of which have been signed by us in token of our acceptance of the terms mentioned here.) No other condition (mentioned by supplier) is acceptable.

* mandatory fields (copy of documents must be attached), otherwise tender offer shall not be considered.

Signature of the tenderer

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Tender Form PART 'A' (भाग 'अ')

Tender for:

**SUPPLY, INSTALLATION, COMMISSIONING OF SS CRATE CONVEYOR
AT DAIRY PLANT, UDAIPUR.**

TECHNICAL SPECIFICATIONS :

1.0 FUNCTIONAL REQUIREMENTS

Supply, Installation and commissioning of SS crate conveyor for transportation of filled plastic crates from milk packing machine to milk cold store and within cold store. The Outer dimension of crates are as under: -

1. 1.2 Kg. - 520 (L) x 230 (B) x 170 (H) \pm 1mm
2. 1.5 Kg. - 470 (L) \pm 3mm (B) x 378 (H) \pm 3mm x 168 \pm 2mm

2.0 DESIGN REQUIREMENTS

- 2.1 **POWERED DOUBLE CHAIN CONVEYOR:** The powered double chain conveyor is to transport milk pouch filled crates from the front of milk packing machines to milk cold store. The conveyor should have an effective length of 21 Mtrs. from their onward SS roller conveyor half round band further up-to cold store and inclined towards floor (curved length of R 3.5 meters (subject to actual site conditions). The complete conveyor assembly should be made from SS 304. The powered conveyor shall have to be as per site conditions.

Further the crates from the roller conveyor shall be shifted to powered conveyor with to & fro drive to be placed in Milk cold store to transport the fields crates within Milk cold store. Approximate length 28 meters.

The powered double chain conveyor shall have the gear box with a 5/3 HP drive motor (as per site condition). The gear box should be of a reputed make and the motor should be of Kirloskar/NGEF/ Crompton/ Bharat Bijlee/ Jyoti make.

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2.2 The specification as detailed below: -

Materials to be handled	Plastic Crates filled with Milk Pouches, each crate shall be filled with 10 to 12 Kg. weight of milk pouches.
Speed of conveyor	Suitable
Capacity	1200crates per hour/Desired
Track	Rectangular Channel Size 55*58*35mm with Teflon belt
Height of Conveyor	1100 mm (Approximate)
Width of Conveyor	500 mm (Approximate)
Length of conveyor	21 meters in packing section and approximate 28 meters within cold store.
Head Sprocket Teeth	SS Sprocket of 14 Teeth
Head Shaft Dia at Bearing	40mm UCP-208
Tail Sprocket Teeth	SS Sprocket of 14 Teeth
Tail Shaft Dia at Bearing	40mm UCP-208
Inclination	As per requirement
Conveyor Link Chain	Poly acetylene chain with SS connected Link Teflon belt
Support for Chain	Teflon belt on SS Channel
Supporting Structure	SS Square Box 50mm*50mm
Side Railing	SS Pipe Dia 1" -1 ½ "
Final Reduction	Through chain and sprocket
Reduction Gear Drive System	Suitable HP reduction gear box (Crompton greeves)
Final Reduction	Through chain and sprocket
Electrical Starter L&T make	Electrical starter with variable frequency drive arrangement

(Powered Conveyor within Milk packing section and cold store should be equipped with independent power drives) The height of the conveyor within Milk cold store shall be finalized with respect to smooth transfer of crates from milk packing section conveyor to cold store conveyor.

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- 2.3 LEGS : All the conveyor assemblies shall have sufficient number of SS 304 legs with stainless steel ball feet having 50mm vertical adjustment - 1 Lot
- 2.4 LUBRICATION : Adequate and accessible lubricating points for all the moving parts and power transmission assemblies.
- 2.5 PAINTING : All the galvanized mild steel surfaces if any are to be painted with a coat of epoxy primer followed by two coats epoxy paint of grey colour.
- 2.6 TOOLS : Essential special tools should be supplied with the conveyor without charging any extra cost.

NOTES :

1. The tenderer is advised to visit the site so as to apprise himself of actual site conditions & quantum of work involved.
2. General arrangement of this equipment should be designed to ensure the transportation of milk crate load of Approx. 1000 Kg. The conveyor includes straight run along with curved run of R 3.5 meter with roller conveyor, the crates shall be transferred horizontally at level of 600mm. Tenderer should select the suitable chain guide with respect to dimension of chain using SS-304 channels. The tenderer should submit the detailed drawing for approval to Milk Union. Only after the drawing has been duly approved by Milk Union, the tenderer should commence the fabrication.
3. The tenderer should also quote rates per mtr. length of conveyor with respective drives.
4. The crate washer layout is hereby enclosed for your reference.
5. Supplier must provide minimum one year warranty against manufacturing defects from date of installation & commissioning.
6. Performance trial will be conducted for period of one week & representative should remain present during trials.
7. Since new crate conveyors are to be installed at a place of existing crate conveyors, it is necessary to carry out erection & commissioning of new conveyor as per shut down schedule given by us to avoid disturbance to milk packaging process.
8. Necessary care for safety of workers during carrying out work is to be taken by the bidder. Sangh will not be responsible for any casualty during erection-commissioning work.

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TENDER FORM -PART 'B' (भाग 'ब')

RATES TO BE QUOTED SHOULD BE AS -

Supply, Installation & Commissioning of SS Crate Conveyor at Dairy Plant, Udaipur.

S.N.	Item Description	Qty	Unit Rate (per meter)	Amount (Rs.)
1.	Supply of SS 304 Crate Conveyor System (as per technical specification given in tender document PART-A)	01 set		
2.	Freight/ Cartage/Transportation charges			
3.	Packing & Forwarding Charges			
4.	Installation & Commissioning charges	01 Job		
5.	% Taxes			
6.	Other Charges (if any)			
	Total FOR Price for S/I/C			

Note :

1. Rate should be quoted FOR Udaipur Dairy Plant inclusive of supply/installation of misc. items/material, repair, fabricate work as per requirement for S/I/C of the equipment as per technical specifications.

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GENERAL TERMS & CONDITIONS OF TENDER AND CONTRACT

The Udaipur Dugdh Utpadak Sahakari Sangh Ltd., Udaipur henceforth termed as UDUSL., invites the sealed competitive tender from the individual, HUF for Supply, Installation & Commissioning of SS Crate Conveyor at Dairy Plant, Udaipur.

1.0 SUBMISSION OF TENDERS:

- 1.1 Tender must be enclosed in a properly sealed envelope having a marked on the top left corner of the envelope tender for Supply, Installation & Commissioning of SS Crate Conveyor at Dairy Plant, Udaipur due on 12.06.2018 according to the direction given in the Tender notice. In case more than one Tender is kept in a cover, all the tenders thus kept shall be rejected.
- 1.2 No responsibility shall be taken for the premature opening of the Tender which is not properly addressed and identified.
- 1.3 The rate must not, under any circumstances, be altered and the rates must be enter in words as well as in figures.
- 1.4 The counter terms & conditions will not be accepted and such no additions/deletions or alteration in tender format should be done.
- 1.5 The contractor shall be deemed to have carefully examined the Terms and conditions, specification. In case of any doubts as to the meaning of any portion of these conditions. He shall before filling the tender and signing the contract, refer to the competent authority and get clarification.
- 1.6 The contractor shall invariably furnish complete address of the premises of his plant and office with full name and address, telephone no. of the person/s who is to be contacted for the purpose. All correspondence sent to given address shall be deemed to be properly served.
- 1.7 The contractor shall not assign or sublet the agreement of part of there of to any other agency/person/ firm/ establishment/ etc.
- 1.8 The tenderer should sign the tender form at each page & at the end in token of the acceptance of all the terms & conditions of the tender.
- 1.9 The UDUSL reserve the right to accept and tender, not necessarily the lowest tender and reject tender in whole or part without assigning any reason thereof. Order can be placed for whole or part of the job to the tenderer at the absolute discretion of the UDUSL.
- 1.10 Any discrepancy in filling the tender/incomplete tender form shall make the tender liable to rejected.
- 1.11 The contractor shall be liable for any loss, damage, suffered by the Union due to negligence of contractor or for having not deputed the sufficient service engineers.
- 1.12 The contractor is bound to pay the penalty imposed by the UDUSL for any irregularity is found in the work.
- 1.13 The Managing Director of the Union, has the right to terminate the contractor at any time when it is found that the continuance of the contract is deteriorating in the interest of the Union.

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- 1.14 The contractor will indemnify the Union in respect of all and any expenses arising out of injury to persons and damages to the structure of proprietor adjoining building. The contractor shall be responsible for making good the losses and damages.
- 1.15 For any items not covered in the tender which may necessary for successful completion of the project, shall have to be either supplied by the Udaipur Milk Union or supplied / erected by the tenderer at mutually agreed rates. The reasonability of the rates will be worked out on the basis of price, taxes, transportation, contractors profit etc., The decision of the UDUSS will be final and binding upon the both in this respect.
- 1.16 For any items exceeding / decreasing then the mentioned quantity in the tender, as per the actual site conditions, the amount payable shall be worked out on the basis of unit rate quoted by the tenderer.
- 1.17 Incase of any dispute, the jurisdiction for the legal purposes shall be Chairman, UDUSS Ltd for arbitration.

2.0 EARNEST MONEY DEPOSIT

- 2.1 Tender form must be accompanied with an earnest money of Rs. 10,000/- (Rs. Ten Thousand only) without which tender will not be considered. The EMD should be deposited by bank draft only in favour if Udaipur Dugdh Utpadak Sahakari Sangh Ltd., Udaipur.
- 2.2 No interest shall be payable on the EMD.
- 2.3 The EMD will be refunded to the unsuccessful tenderer with in four months of the final acceptance of the tender.
- 2.4 Request for adjustment of any other amount lying with UDUSSL will not be considered.
- 2.5 The EMD will be forfeited if the contractor modifies/withdraws the offer during the validity period from the date of final bid.
- 2.6 In case successful tenderer fails to deposit the security money in given time, the EMD deposit will be forfeited.

3.0 AGREEMENT

- 3.1 The successful tenderer will have to execute an agreement in the prescribed form on a non-judicial stamp paper of Rs. 100/- within Seven days from the date of acceptance of tendered rate in writing.
- 3.2 The expenses of the agreement shall be born by the contractor.
- 3.3 During the period of agreement, if necessary, any condition can be modified/incorporated with an objective to provide better services to the UDUSSL by mutual agreement.
- 3.4 All documents and drawing supplied by UDUSS., Ltd must be treated as 'CONFIDENTIAL' must neither be copied, reproduced, transmitted or discussed otherwise in whole or part, nor duplicated, modified or discussed to any third party nor issued in any other way without the consent of UDUSS, Ltd., in writing.

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4.0 COMMENCEMENT OF WORK :

If the contractor fails as per the tender/agreement terms & conditions, the UDUSL shall be at liberty to arrange work done from alternative sources at the cost of contractor. The competent authority may give seven days notice in writing to the contractor to make good the loss due to his failure, neglect or contravention and if the contractor fail to comply with the notice with in seven days of the service there of shall be recoverable from the outstanding/due payment/security deposit/bank guarantee. The legal proceedings may also be initiated for the recovery of any over dues./left over out standings.

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