

**Indore Sahakari Dugdha Sangh Maryadit,**  
Chanda Talawali Mangaliya-INDORE - 453771 (MP)

Tel : (0731)- 2811162

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**NO. ISDS/FO/2023/994**

**DATE – 02/03/2023**

**E-TENDER NOTICE**

**TENDER COST: Rs. 1000/-**

Online e-tenders are invited from the reputed/company of india engaged in manufacturing Baled Maize Silage and is able to ensilaging in the area of MP for supply of 3000 MT/ year Baled Maize silage tender documents can be purchased online & also submitted through following website <http://www.mptenders.gov.in> upto 28.03.2023 at 03.00 PM. EMD for the said work is Rs. ( 2.00 lakh)/- The detailed Tender Form can be seen ( only for reference) at our H.O. website : [www.sanchidairy.com](http://www.sanchidairy.com) Corrigendum/Amendment if any to this publication would appear only on the above mentioned websites and will not be published elsewhere.

**CHIEF EXECUTIVE OFFICER**

**Indore Sahakari Dugdha Sangh Maryadit,**  
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**DETAILS**

|   |   |
|---|---|
| e-Tender for  | Supply of Baled Whole Grain Maize Silage Wrapped With Plastic Sheet (maximum weight per bail is 50 kg)                  |
| Reference No.   | ISDS/FO/2022/994 Dtd- 02/03/2023  |
| <b>Cost of Tender Form</b>                                  | <b>Rs. 1,000 (Rupees one thousand only)</b>   |
| Schedule I  | General terms & conditions  |
| Schedule II   | Specification of Baled Maize Silage   |
| Schedule III  | Technical details   |
| Schedule IV   | Rate submission format  |
| Schedule V  | Agreement Form  |
| Last date and time for purchase of tender document          | 28.03.2023<br>03:00PM   |
| Last date and time for online submission of tender document | 28.03.2023<br>03:00PM   |
| Date and time of opening technical bid                      | 29.03.2023<br>03:00PM   |
| Address for communication                                   | Chief Executive Officer<br>Indore Sahakari Dugdha Sangh Maryadit,<br>Chanda Talawali Mangaliya,<br>INDORE - 453771 (MP) |

**Chief Executive Officer**

## **SCHEDULE - I**

### **GENERAL TERMS & CONDITIONS**

#### **Objective :**

Non availability of green fodder become a problem during lean period. In case of M.P. there are deficiency of food that is affecting the milk production. so for this solution we can make Silage when there are plenty of fodder available. Green fruity Silage is the most palatable and Nutritious type of food. Silage will be low cost green food that will help to improve financial condition of farmer.

#### **Information to Bidder/Tenderer :**

- i. Bidder should read all terms & conditions of tender thoroughly before filling tender online.
- ii. Scanned copy supporting document to be uploaded wherever required.
- iii. Technical Bid, Form-A & Form-B shall be submitted online. Enclosed duly filled scanned copy to be uploaded.
- iv. Price bid shall be filled online only. Physical form of price bid will be rejected out rightly.
- v. The tenderer should be a Manufacturer who must have manufactured, tested and supplied the Baled Maize Silage specified in the Annexure-I of Requirements' up to at least 80% of the quantity required in any one of the last 1 years.
- vi. The tenderer should submit last two year copy of purchase order of clients with mobile number.

#### **a) Material Description :**

- Ready-to-use Silage should have prepared from the maize crop, harvested at appropriate period for silage preparation.
- Bidder should be able to prepare silage bales within the State of Madhya Pradesh.
- Shall supply in form of bales.
- Harvesting & Chaffing should have been done via single operation with 100% Mechanization and ensuring no or least Human touch.
- Harvested crop should have ensured quality of crop in terms of No of Cobs per plant, Grain content per plant, moisture content etc. Before harvest to achieve desired quality silage as per specification.
- Bales should have minimum compaction of 600 kg per cubic Meter.
- Each bale manufactured should have standard label having following minimum details :
  - Product Name : BALED MAIZE SILAGE
  - Crop detail : Maize
  - Batch No. : Batch detail along with Manufacturing Date
  - Weight of respective Bale and MRP (as directed by Indore Sahakari Dugdha Sangh Maryadit, Indore).
  - Quality Parameters and other details as directed by Indore Sahakari Dugdha Sangh Maryadit, Indore.

- Bidder responsibility shall cease only after safe unloading of Silage bales at designated final delivery location and shall perform all operations involved from harvesting till delivery of silage bales at designated location at his own risk and cost.

**b) Destination/Places :**

- Successful bidder Shall transport the bales on FOR basis at Dairy Cooperative society (which have all weather connectivity roads) of the respective milk chilling centers and if road connectivity is not suitable then consignment shall be unloaded at the nearest approachable Dairy Cooperative Societies of Indore (Annex. I), on time to time and for safe unloading, supplier shall depute his representative with necessary tools/instruments for unloading work.
- Shall be entirely and solely responsible for the safety of their hired/ deployed manpower/transporter/vehicles.

**c) Quality :**

- Quality should be as per the specifications given in the SCHEDULE - II.
- Bale should be intact.
- Should be properly fermented and without any contamination or foul smell.

**d) Contract Quantity :**

- Approximate quantity per Year will be about 3000.00 MT/750.00 MT Quaterly.

**e) Truck-load Quantity :**

- Indore Sahakari Dugdha Sangh Maryadit, shall provide delivery instruction/schedule for each delivery of minimum 05 MT per delivery per route.

**f) Delivery area up to :**

- Delivery (FOR )shall have to be done up to respective Dairy Cooperative society (which have all weather connectivity roads) of the main dairy plant and respective milk chilling centers and if road connectivity is not suitable then consignment shall be unloaded at the nearest approachable Dairy Cooperative Societies of Indore (Annex. I).

**g) Points of Un loading :**

- Milk routes wise DCS list will be provided as point of unloading.

**h) Validity of Contract :**

- Contract shall remain valid up to 01 years from the date of Agreement. Contract can be extended up to six months once only after satisfactory services provided.

**i) Delivery Period :**

- Bidder shall have to be supply the Baled Maize Silage within 10 days from the date of issue of purchase order.

**j) Invoicing for payment :**

- Invoice of the supply is to be raised in the name of Chief Executive Officer of Indore Sahakari Dugdha Sangh Maryadit.

- Invoice to be raised twice in a month for all deliveries made during the last fortnight (with all supporting documentations).

**k) Transportation charge/rate :**

- Average increase or decrease of Diesel rate per litre at Indore during month would be considered in transportation charge/rate. Centre point for calculation of transportation charges would be from main dairy plant, Mangliya, Indore. The existing system of ISDS calculation for the increase / decrease of transportation charges will be applicable.

**l) Payment Terms :**

- 95% Payment shall be done within 15 days from the date of receipt of invoice with all required documents and remaining 5% shall be done after completion of all necessary formalities.

**m ) Security Deposit :**

- Successful bidder shall have to deposit 2% of approximate value of contracted quantity of Maize silage bales, in the form of 50% cash deposit and 50% as Bank Guaranty/Demand Draft in favour of Chief Executive Officer of Indore Sahakari Dugdha Sangh Maryadit within 15 days from the date of Agreement. EMD will be merged in security deposit of awarded tenderer.
- Security Deposit shall be refunded after satisfactory completion of all supplies within the contract period.
- Security Deposit of successful bidder would be increased as per value of contracted quantity of Maize silage bales increased and difference amount will be deducted from the invoice of the successful bidder accordingly.

**n) Earnest Money Deposit :**

- EMD exemption will be allowed to the bidder's who registered with M.S.M.E. (M.P. State) and having their establishment situated in M.P. State.
- All bidder's who registered with M.S.M.E. in other State are liable to submit EMD compulsory.

**o) Right to Sample :**

- Indore Sahakari Dugdha Sangh Maryadit shall have all authorities to collect sample from any of the manufacturing or transporting stage by randomly selecting one or more Bales at a time and sample taken from any one or more points of bale/bales shall be considered as representative sample of that entire lot/truck and analysis shall be done at Cattle Feed Plant Lab Mangliya of Indore and CALF (NDDB, Anand)/NDRI, Adugodi, Bangalore.
- The result of analysis of the same shall be made available to the supplier.

**p) Rejections :**

- In case of failing to fulfill above said quality parameters, consignment shall be rejected or accepted subject to impose of the quality rebate based on deviations of quality parameters if those all are in safe limit.
- In case of any rejection of single bale or entire lot of bales, the deduction will be made by 1.5 times the cost already incurred to Indore Sahakari Dugdha Sangh Maryadit for the rejected lot/s.

**q) Exclusivity :**

- Bidder shall exclusively sell ready to use silage to Indore Sahakari Dugdha Sangh Maryadit for end use in Milk Shed area of Indore Sahakari Dugdha Sangh Maryadit till the end of contract period.

**r) Agreement :**

Successful Bidder shall be execute an agreement on Non Judicial Stamp of Rs 1000/- only (as per Schedule V). with Indore Sahakari Dugdha Sangh Maryadit within 15 days after getting work order.

**s) Force Majeure :**

- In case of any force majeure situation(Natural Calamity, Pandemic situation, Lock down ) Bidder shall notify Indore Sahakari Dugdha Sangh Maryadit about same within 24 hours in writing otherwise terms and condition of contract shall be binding on him.

**t) Default :**

- In case of default of successful bidder i.e. not supply of material or refused of Rate Approved/Purchase order, bidder will be black listed. In such case Security deposit of bidder will be forfeited .

**u) DISPUTE, ARBITRATION & FINAL AUTHORITY**

- In case of dispute between material/service supplier & milk union, The case can be presented to the Managing Director, MPCDF for resolution.
- In case of non resolution action can be taken as per the provisions of the Arbitration and Conciliation Act. 1996.

**v) Other**

- Work allocation order should be issued on the basis of lowest rate. If the same rates are submitted by two or more eligible tenderes, the work allocation order should be issued after selection through lottery.

**SIGNATURE OF THE TENDERER**

**OATH**

I/We hereby once again confirm that, I/We have thoroughly studied the tender document and understood the Terms & Conditions, Tender Specifications, Details of Goods Required etc. I/We fully understand the nature of the item I/We have quoted for, the quantity & specifications of the same also. My/Our offer to supply the stocks is strictly in accordance with these requirement. I/ We hereby agree that, the decision of Chairmen/Authorized Officer of Indore shall be final in any dispute regarding the supply, Terms & Conditions of this tender.

**SIGNATURE OF THE TENDERER**

**SCHEDULE - II****SPECIFICATION OF BALED MAIZE SILAGE**

| <b>Physical</b>            | <b>Unit</b>   | <b>Minimum</b>                   | <b>Maximum</b> |
|----------------------------|---|----------------------------------|----------------|
| Colour                     |   | Light Green                      | Light yellow   |
| Hybrid /variety            | Manufacture should mention name of maize variety and hybrid used in production              |                                  |                |
| Silage                     | Ready to use  |                                  |                |
| Stage of Silage harvesting | 78 - 90 Days.   |                                  |                |
| Place of manufacturing     | Name of place from where fodder is taken <u>and manufacturing unit will be established.</u> |                                  |                |
| Texture                    |   | Compact, uniform, moist & stuffy |                |
| Chaff length               | Cm  | 0.5                              | 2.5            |
| Density                    | Cum   | 600 Kg/m <sup>3</sup>            |                |
| Grain Visibility           |   | Clear                            | Very frequent  |
| Grain Presence             | % of Dry Matter   | 10                               | 15             |
| Inert Matter               | % Wt. Basis   | 0.0                              | 0.001          |
| <b>Sensory</b>             |   |                                  |                |
| Flavor & Taste             |   | Pleasant Fruity Sweet            |                |
| <b>Chemical</b>            |   |                                  |                |
| Moisture                   | % on DM Basis   | 60%                              | 70%            |
| Dry Matter                 | % Basis   | 32.0                             | 38.0           |
| Crude Protein              | % on DM Basis   | 7.5 %(Minimum)                   |                |
| Crude Fat                  | % on DM Basis   | 1% (Minimum)                     |                |
| Crude Fibre                | % on DM Basis   | 30%(Maximum)                     |                |
| Acid Insoluble Ash         | % on DM Basis   | 5%(Maximum)                      |                |
| Lactic acid                | % on as such Basis  | 3% (Minimum)                     |                |
| Acetic Acid                | % on as such Basis  | 2%(Maximum)                      |                |
| Butyric Acid               | % on as such Basis  | 0.1%(Maximum)                    |                |
| Starch                     | % on DM Basis   | 25%                              | 35%            |
| Ash                        | % on DM Basis   | 2.0                              | 8.0            |

| <b>Physical</b>                 | <b>Unit</b>  | <b>Minimum</b>   | <b>Maximum</b>   |
|---------------------------------|--|--|--|
| <b>pH</b>                       | % on as such Basis   | 3.5  | 4.2  |
| <b>TDN</b>                      | %  | 60   | 70   |
| <b>Aflatoxins B<sub>1</sub></b> | Ppb  | 10 Ppb(Maximum)  |  |
| <b>Pesticide residues</b>       | Silage sample must be tested for pesticides residues used in crop cultivations | Manufacture must mention names of pesticides used in crop production | Manufacture must get pesticide residue free report from recognized lab like CALF, NDDDB, Anand |

**Storage :** Shelf-life of product is 6-12 month & stored in clean and dry covered area.

**Note :** **Samples for above Quality parameters should be drawn as per IS:2052:2009**

**Other details needed from Manufactures :**

- Batch wise production details with lot size details should be provided.
- Lab analysis report of silage must be provided from CALF (NDDDB, Anand)/NDRI, Adugodi, Bangalore.
- Manufacturer shall be responsible for regulatory and statutory compliance.
- For any market or customer complaints regarding quality, manufacturer shall be responsible.
- Replacement of Baled Maize Silage due to quality issue to be done at the cost of Manufacturer.
- The packing of bales should not be in less than 6 layers of wrapping film.
- The compaction for all bales should be fixed at a common level between 600 kg to 800 kg per cubic meter & bale size should be 50 Kgs range.
- Manufacturer will be responsible for customer end quality of product. etc.
- Harvesting date/Baling date should be printed on bales.
- Should have ready facility to conserve stock of least 250 MT's.
- Manufacturer shall provide the traceability plan.
- Ordered Quantity should be supplied within 10 Days as per supply schedule.

**Sample Submission :** *Ten Kgs of Silage Maize Bale sample has to be submitted for technical evaluation of tenders.*

**SIGNATURE OF THE TENDERER**



**SCHEDULE - III**

**: FORM OF GENERAL AND TECHNICAL DETAILS OF THE TENDERER :**

*(To be submitted along with the offer)*

**A General Information :**

I/We hereby furnish following particulars about my/our unit (s)

1. Name of unit : M/s. \_\_\_\_\_
2. Address of the unit : 1. Office \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
2. Factory \_\_\_\_\_  
\_\_\_\_\_
3. Name of Proprietor/Partner(s): 1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_
4. Name with designation of the person authorized (if any) to sign the documents on behalf of the unit. : \_\_\_\_\_  
\_\_\_\_\_
5. Telephone Nos. & Mobile No. : Office \_\_\_\_\_  
Factory \_\_\_\_\_  
Fax no. \_\_\_\_\_  
e-mail \_\_\_\_\_
6. Particulars of the registration certificate issued by the competent authority, : \_\_\_\_\_  
Registration No. & date \_\_\_\_\_
7. G.S.T No. : \_\_\_\_\_ dated \_\_\_\_\_  
(furnish a photocopy)
8. PAN (furnish a photocopy) : \_\_\_\_\_
9. Whether the unit or sister concern unit or any unit of Proprietorship or Partnership, (if any) has been Blacklisted/debarred or penalized by any Central or State Government Organization or Cooperative Organization at any time. : ( Affidavit needs to be submitted) \_\_\_\_\_ below their  
\_\_\_\_\_
10. Income Tax return for Financial year 2019-20, 2020-21, 2021-22 (Enclose Copy duly certified by CA) :
11. Bidder must submit IT returns with a turnover of at least Rs.01.00 Crores should be in fodder or feed related products for last 03 years.
12. Present Client list with mobile No. \_\_\_\_\_
13. Name of the Proposed Location where ensilaging will be done. -----
14. Approximate Distance from ensilaging place to Main Dairy Plant of Indore -----Kms.
15. Each and every page of tender documents should be signed & Stamped by tenderer.

**SIGNATURE OF THE TENDERER**

**SCHEDULE - IV**

**" Bidder should submit detailed price bifercations at the time of commercial bid opening / Negotiation Meeting"**

**Price Bid**

| S. No. | HSN Code | Ex-Factory Price of Manufacturer<br>( at <u>ensilaging Place</u> )<br>(Per MT including all Taxes) | Transportaion Charges from Factory( <u>ensilaging Place</u> ) to Destination<br>(Rs. per km. per MT including all taxes) | Total<br>(including all taxes) |
|--------|----------|--|--|--------------------------------|
|        |          | (A)  | (B)  | (A+B)                          |
| 01     |          |  |  |                                |
|        |          |  |  |                                |
|        |          |  |  |                                |

**SIGNATURE OF THE TENDERER**

**SCHEDULE - V**

**AGREEMENT FORM**

This Agreement dated ..... is made for collaboration to "supply of Baled Maize Silage" in between

**First Party** - ..... (Name of Manufacturer Company

and

**Second Party** - Indore Sahakari Dugdha Sangh Maryadit.

NOW THIS AGREEMENT WITNESS WITH AS FOLLOWS :

1. Finalized Rates :

| S. No. | HSN Code | Ex-Factory Price of Manufacturer<br>( at ensilaging Place)<br>(Per MT including all Taxes) | Transportaion Charges from Factory(ensilaging Place) to Destination<br>(Rs. per km. per MT) | Total |
|--------|----------|--|---|-------|
|        |          | (A)  | (B)   | (A+B) |
| 01     |          |  |   |       |

2. Approximate quantity per Year will be about 3000.00 MT.

3. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz;

- a) The General terms & conditions.
- b) The Specification of Baled Maize Silage.
- c) The Technical details.
- d) The Rate submission format.

3. In consideration of the payments to be made by the Purchaser to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Purchaser to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract.

4. The Purchaser hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

5. Average increase or decrease of Diesel rate per litre at Indore during month would be considered in transportation charge/rate.

6. **Payment :**

95% Payment shall be done within 15 days from the date of receipt of invoice with all required documentations and remaining 5% shall be done after 03 months from the date of supply.

7. **Liquidated Damages :**

In case of delay in non execution of the order, the Indore Sahakari Dugdha Sangh Maryadit, reserves the right to cancel the order and make alternative arrangement for the completion of job from other sources, at the risk, cost & expenses of the defaulting supplier. In case the supplies & services are not

affected as per the schedules, the liquidated damages may be charged on the services not so delivered as under :

| <b>S.No.</b> | <b>Duration of delay</b> | <b>Liquidated Damages</b> |
|--------------|--------------------------|---------------------------|
| 1            | Up to 15 Days            | 1 %                       |
| 2            | From 16 to 30 Days       | 2 %                       |
| 3            | Beyond 30 Days           | 5 %                       |

**8. Validity of Agreement :**

The validity shall remain valid up to 01 years from the date of Agreement. Contract can be extended up to Six months once only after satisfactory services provided.

**9. Legal Formalities :**

Like services tax, GST other taxes and all Acts and legal obligation whichever apply in this product supply will be the responsibilities and accountability of the successful Bidder of Baled Maize Silage.

**10. Dispute Redressal :**

All disputes, differences &/or claims arising out of these presents or as to meaning or effect here of or as to the rights & liabilities of the parties here under shall be settled/ resolved by the authorized representative of company and Chief Executive Officer of Indore Sahakari Dugdha Sangh Maryadit, if required.

**11. Arbitration :**

- In case of dispute between material/service supplier & milk union, The case can be presented to the Managing Director, MPCDF for resolution.
- In case of non resolution action can be taken as per the provisions of the Arbitration and Conciliation Act. 1996.

**12. Jurisdiction :**

In all matters of legal disputes the jurisdiction will be restricted to the courts situated in Indore only.

**Signed on dated ....., at Indore.**

|   |  |
|---|--|
| Authorised Signatory of<br>Indore Sahakari Dugdha Sangh<br>Maryadit,<br>(Sign, date, Name and Seal) | Authorised Signatory of<br>Manufacturer/Company<br>(Sign, date, Name and Seal) |
| Witness 1:<br>(Name and Sign)   | Witness 1:<br>(Name and Sign)  |
| Witness : 2 :<br>(Name and Sign)  | Witness : 2 :<br>Name and Sign)  |

## Annexure-I

| S. No. | Name of Sahkari Dugdha Sangh | Name of Milk Chilling Centre | Approximate distance from Sahkari Dugdha sangh Mydt. HQ(Km.) | The Name and distance ( km) of last DCS to the respective milk chilling centers where pakka approachable road is available in whole Year |                | Approximate Qty. of Baled maize silage at Sahkari Dugdha sangh Mydt. HQ(Km.) (3000 MT Per Year/ 750 MT Quaterly ) |
|--------|------------------------------|------------------------------|--|--|----------------|---|
|        |                              |                              |  | The Name of DCS  | Distance (km)  |   |
| 1      | Indore                       | RMRD                         | 0  | Girota   | 90             | 1725.00   |
| 2      |                              | Chapda                       | 55   | Patadi   | 45             | 150.00  |
| 3      |                              | Kannod                       | 100  | Gunnas   | 50             | 63.00   |
| 4      |                              | Sonkatch                     | 75   | Ghichlay   | 40             | 163.00  |
| 5      |                              | Tonkkhurd                    | 53   | Lasudiya Brahman   | 40             | 33.00   |
| 6      |                              | Phoolgawdi                   | 140  | Ahu  | 40             | 386.00  |
| 7      |                              | Khargone                     | 130  | Barud  | 30             | 73.00   |
| 8      |                              | Badwah                       | 85   | Ghatiya Bedi   | 30             | 88.00   |
| 9      |                              | Badwani                      | 160  | Kuwa   | 40             | 50.00   |
| 10     |                              | Sendhwa                      | 160  | Ojhar  | 42             | 08.00   |
| 11     |                              | Khandwa                      | 140  | Narmada Nagar  | 70             | 25.00   |
| 12     |                              | Burhanpur                    | 180  | Khakha nar   | 55             | 63.00   |
| 13     |                              | Jhabua                       | 155  | Talawali   | 40             | 50.00   |
| 14     |                              | Petlawad                     | 145  | Umarkot  | 45             | 110.00  |
| 15     |                              | Ambua                        | 180  | Jetpura  | 50             | 13.00   |
|        |                              |                              |  |  | <b>G.Total</b> | <b>3000.00</b>  |

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