

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

Tel : (0731)- 2811162

Fax No. 0731-2811559

e-mail : [sanchimsids@gmail.com](mailto:sanchimsids@gmail.com)

**NO. ISDS/FO/2021/4289**

**DATE - 11.11.2021**

**e-TENDER FOR SUPPLY OF BALED MAIZE SILAGE**  
**WRAPPED WITH PLASTIC SHEET**  
**(Weight per Bale is 50 kg)**

Online tenders are invited from reputed company of India engaged in manufacturing Baled Maize Silage and is able to ensilaging in the area of Madhya Pradesh, by Indore Sahakari Dugdha Sangh Maryadit, Indore on behalf of Indore Sahakari Dugdha Sangh Maryadit, for Supply of Approximate 12000.00 MT Per Year/3000.00 MT Quaterly Baled Maize Silage Wrapped With Plastic Sheet (Weight per bale is 50 kg) to the FOR supply at 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), Bhopal and Ujjain Milk Union as detailed in the subsequent parts of this tender document and subject to the terms and conditions given therein.

The tender document can be obtained and submitted Rate Offer with technical details from the site of M.P e-procurement <https://www.mptenders.gov.in> on remitting online payment. The details relating to the tender can also be referred at Indore Sahakari Dugdha Sangh Maryadit, Indore website <http://sanchidairy.com>. Corrigendum/ Amendment if any to this publication would appear only on the above mentioned websites and will not be published elsewhere.

The cost of tender documents is Rs.1000/- (Rupees One Thousand Only).

**Key Information**

Access to e-tender document	Last date and time of tender form purchase online	Last date and time of technical bid submission (Physically)	Last date and time of tender bid submission online	Date and time of opening technical bid	Date and time of opening financial bid	EMD required
13.11.21 to 22.11.21	22.11.21 03:00 PM	22.11.21 05:00 PM	22.11.21 03:00 PM	23.11.21 03:00PM	25.11.21 03:00 PM	3.00 Lakh

**Chief Executive Officer**

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

Tel : (0731)- 2811162

Fax No. 0731-2811559  
e-mail : [sanchimsids@gmail.com](mailto:sanchimsids@gmail.com)

**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/2021/4289 Dtd- 11.11.2021
<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	22.11.2021 03:00PM
Last date and time for online submission of tender price bid	22.11.2021 03:00PM
(i) Price bid online (mandatory)	(i) Online at <a href="http://www.mptenders.gov.in">www.mptenders.gov.in</a>
(ii) Technical details bid online and also submit physically at in two Envelope A & B	(ii) Office of Indore Sahakari Dugdha Sangh Maryadit, Chanda Talawali Mangaliya, INDORE - 453771 (MP), latest by 09.11.2021, 12:00 Noon
Envelope - A	EMD – to be submitted online only.( scanned photo copy has to be submitted with document physically).
Envelope - B	Technical documents to be submitted online and physically also.
Address for communication	Chief Executive Officer Indore Sahakari Dugdha Sangh Maryadit, Chanda Talawali Mangaliya, 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 1years.
- 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), Bhopal and Ujjain Milk Union 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 12000.00 MT/3000.00 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 location.

**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), Bhopal and Ujjain Milk Union

**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 with the consent of both parties.

**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 concerning 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) 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.

**l) Security Deposit :**

- Successful bidder shall have to deposit 5% 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.

**m) 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.

**n) 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.

**o) 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.

**p) 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.

**q) Agreement :**

Successful Bidder shall be execute an agreement on Non Judicial Stamp of Rs 1000/- only (as per Schedule VI). with Indore Sahakari Dugdha Sangh Maryadit.

**r) Force Majeure :**

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

**s) 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 EMD of bidder will be forfeited .

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

- It should be clearly understood that in the event of tenderer failing to accept and execute the Purchase order, decision of the CEO, of Sahakari Dugdha Sangh Maryadit, in this respect will be final and binding on the tenderer.
- For all matters of dispute, the decision of the Chairman, ISDS Indore will decide the matter. If required Arbitration and Conciliation Act. 1996 shall be final and binding on all the concerned.
- For all judicial issues the venue of jurisdiction shall be restricted to Indore only. If the tender opening date become any Government holiday then the next day may considered for tender opening.

**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, NDDB, 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 (NDDB, 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.
- Bidder must submit IT returns with a turnover of at least Rs.05.00 Crores should be in fodder or feed related products for last 03 years.
- Should have supplied at least 20000 Tons of silage to any Govt. or Cooperative societies.
- Should have ready to conserve stock of least 2000 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 ( Affidavit needs to be submitted)  
below their Proprietorship or \_\_\_\_\_  
Partnership, (if any) has been \_\_\_\_\_  
Blacklisted/debarred or \_\_\_\_\_  
penalized by any Central or \_\_\_\_\_  
State Government Organization \_\_\_\_\_  
or Cooperative Organization at \_\_\_\_\_  
any time.
10. Income Tax return for Financial  
year 2018-19, 2019-20  
(Enclose Copy duly certified by CA) :
11. Present Client list with mobile No.
12. Name of the Proposed Location where ensilaging will be done. -----
13. Approximate Distance from ensilaging place to Main Dairy Plant of Indore -----  
Kms.
14. 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 ( at <u>ensilaging Place</u> ) (Per MT including all Taxes)	Transportaion Charges from Factory( <u>ensilaging Place</u> ) to Destination (Rs. per km. per MT including all taxes)	Total (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 ( at ensilaging Place) (Per MT including all Taxes)	Transportaion Charges from Factory(ensilaging Place) to Destination (Rs. per km. per MT)	Total
		(A)	(B)	(A+B)
01				

2. Approximate quantity per Year will be about 12000.00 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. 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.

**6. 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 %

**7. 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 with the consent of both parties.

**8. 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.

**9. 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 concerning Sahakari Dugdha Sangh Maryadit, if required.

**10. Arbitration :**

For all matters of dispute, the decision of the M.D. MPCDF, Bhopal will decide the matter. If required Arbitration and Conciliation Act. 1996 shall be final and binding on all the concerned.

**11. 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 Indore Sahakari Dugdha Sangh Maryadit, (Sign, date, Name and Seal)	Authorised Signatory of Manufacturing Company (Sign, date, Name and Seal)
Witness 1: (Name and Sign)	Witness 1: (Name and Sign)
Witness : 2 : (Name and Sign)	Witness : 2 : 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.) (12000 MT Per Year/ 3000 MT Quaterly )
				The Name of DCS	Distance (km)	
1	Indore	RMRD	0	Girota	90	6900.00
2		Chapda	55	Patadi	45	600.00
3		Kannod	100	Gunnas	50	250.00
4		Sonkatch	75	Ghichlay	40	650.00
5		Tonkkhurd	53	Lasudiya Brahman	40	130.00
6		Phoolgawdi	140	Ahu	40	1550.00
7		Khargone	130	Barud	30	290.00
8		Badwah	85	Ghatiya Bedi	30	350.00
9		Badwani	160	Kuwa	40	200.00
10		Sendhwa	160	Ojhar	42	30.00
11		Khandwa	140	Narmada Nagar	70	100.00
12		Burhanpur	180	Khakha nar	55	250.00
13		Jhabua	155	Talawali	40	200.00
14		Petlawad	145	Umarkot	45	450.00
15		Ambua	180	Jetpura	50	50.00
					<b>Grand Total</b>	<b>12000.00</b>

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