



झारखण्ड राज्य सहकारी दुग्ध उत्पादक महासंघ लिमिटेड



**JHARKHAND STATE COOPERATIVE MILK PRODUCERS' FEDERATION LTD  
MEDHA DAIRY, NEAR BIRSA MUNDA JAIL, HOTWAR, RANCHI – 835217**

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**TENDER DOCUMENT No: JMF/CFP/HOTWAR/2018-2019/02**

***TENDER FOR***

***SUPPLY OF RAW MATERIAL FOR CATTLE FEED PLANT***



Date of Publish of Tender : 11 Aug 2018  
Last date for submission of sealed tender : 30 Aug 2018 by 17:00 hrs

Name of Tenderer: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Telephone no: \_\_\_\_\_

Email Id \_\_\_\_\_



**Detailed Tender Notice for purchase of Raw Material for Cattle Feed Plant**

Sealed offers are invited from reputed manufactures/suppliers for the supply of different raw materials required for our Cattle Feed Plant, Hotwar, Ranchi. Details of items can be seen in the enclosed format.

Offers may be submitted to the undersigned **on or before 30 Aug 2018 by 17:00 hrs** in a sealed cover super-scribed clearly with “**Offers for Raw Material for Cattle Feed Plant due on 30 Aug 2018**”. Offer will be opened on 31 Aug 2018 at our above office at 11:00 hrs in presence of the suppliers who have offered rates or their representatives who may choose to be present.

Tender must be submitted not later than 17:00 hrs on 30 Aug 2018 in the manner specified in tender documents at the address given below:-

**“Jharkhand State Cooperative Milk Producers’ Federation Ltd**

**Medha Dairy, Near Birsa Munda Jail, Hotwar, Ranchi – 835217”**

**General Terms and Conditions:-**

1. The rate by concerned suppliers shall be valid at least up to 30 days and they will have to supply the materials at the quoted rate as per ordered specification and as per the delivery schedule stipulated in the purchase order.
2. Rates shall be quoted on gross weight basis as per enclosed format. All statutory liability of taxes duties shall be of the suppliers and shall be borne by them within the rate offered.
3. The tenderers must indicate their GST, PAN and get registration nos in the offer, failing which the offer of the party will be summarily rejected. Applicable taxes (if any) must be specifically indicated in the offer even if the net offered rate is tax paid.
4. Depending on the volume of the quantity order may be distributed to more than one party without assigning any reason to any of the bidder.
5. Our payment terms shall be 80% within 20 days of receipt of materials and on physical verification and remaining 20% on receipt of test report within 45 days.
6. The prices should be quoted F.O.R. Destination inclusive of packing forwarding, taxes, insurance & transportation charges etc. Rate must be quoted in enclosed “Proforma for filing Tender”.
7. **Consignee/Delivery address:** Medha Dairy Plant, Hotwar, (A unit of Jharkhand Milk Federation), Beside Birsa Munda Central Jail, Hotwar, Ranchi, Jharkhand – 835217
8. On receiving orders from JMF, the supply of product at Jharkhand Milk Federation, Ranchi or any location specified by it shall be the responsibility of the supplier. The rejected material, if any, shall have to be lifted by the supplier at their own cost within a week time from the date of intimation either through telephone or email or letter from JMF. JMF shall not be responsible for any deterioration due to delayed lifting of the rejected material by the supplier. Delayed lifting by the supplier despite intimation may invite additional payments



towards its storing charge at per with FCI norms or as decided by local authority. Materials can be rejected upon physical verification also.

9. The tenderers shall have to pay Earnest Money Deposit of Rs.10,000/- (Rupees Ten thousand only) in form of crossed Demand Draft in favour of "Jharkhand State Cooperative Milk Producers' Federation Ltd", payable at Ranchi while submitting the tender. Submission of earnest money by any mode other than specified above shall not be accepted and the related tender shall not be eligible for consideration. The suppliers once deposit EMD value as Rs 10,000/-, need not to deposit EMD in future participation, in case the same party retains such amount under custody of JMF. Those suppliers with all eligible criteria like GST registration, non defaulter and PAN details would be treated as registered participants in tender process.
10. Earnest money deposit of unsuccessful tenderers will be returned within 30 days from the date of opening of the tenders. The earnest money deposit of the successful tenderers shall be released on completion of successful supply of entire quantity allotted/ordered within the stipulated period against demand from the party.
11. No interest will be paid on the earnest money for the period during which it (the earnest money) lying deposit with the Jharkhand Milk Federation.
12. From every consignment the Quality Control Dept. of JMF may draw sample and shall forward the samples for checking the specification as mentioned for individual raw materials. The analysis would be done at JMF CFP laboratory, other cooperative CFP laboratory and/or NDDB's laboratory/any reputed laboratory. The test result of laboratories would be binding to obey for both the parties.
13. The materials to be delivered strictly as per prescribed specification. In case of deviation the JMF reserves right either to accept the goods after imposing **additional rebate** beyond acceptable guide lines in accordance to the consent of technical people of JMF or issue directive to lift the rejected goods as per parties cost, risk and volition within 15 days of intimation either through mail, or even telephonic messages too. Beyond above limit the rejected goods would be disposed of as per discretion of the purchaser and no correspondence on same would be entertained.
14. Materials to be suitably packed to prevent damages or any pilferages during transit. The weight of the material so received within the premises of JMF or as arranged by JMF would be binding to the supplier and in such cases supplier is authorized to engage its authorised representative during conducting the process of weighment at Hotwar dairy premises.
15. The payment to the party would be processed as per prescribed schedule as stated above through RTGS/NEFT.
16. JMF reserves the right to accept or reject any or all the offers without assigning any reason thereof. Managing Director, JMF shall be Arbitrator in case of any disputes and his decision will be final and binding on both the parties. For all



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legal matters & dispute Ranchi court shall be our Jurisdiction. Any money found recoverable shall be recovered under the public Demand Recovery Act without prejudice to any other mode of recovery.

**GENERAL MANAGER**

Jharkhand Milk Federation  
Medha Dairy, Near Birsa Munda Jail,  
Hotwar, Ranchi – 835217



**Annexure – I**  
**TENDERER'S PROFILE**

1. Name of the Tenderer/Firm:.....
2. Nature of the Tenderer/firm: .....  
(Proprietorship/Partnership/Pvt. Ltd. Co./Any other firm)
3. Address of the Tenderer: .....  
.....  
.....
4. Contact No.:  
Telephone Nos. ....  
Mobile.....  
E-mail: .....
5. GSTIN No. .... PAN No.: .....
6. Bank Details:  
Bank name .....  
Account No. .... IFSC Code .....

I / We hereby declare that the information furnished above is true and correct.

Date:

Place:

(Signature & seal of the Tenderer)

Name:

Designation:



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Supplier Ref. No: .....

Dated: ...../...../.....

### COMMERCIAL/FINANCIAL BID

SL No	Materials	HSN Code	Tender Quantity (in MT)	Quantity To Be Supplied (in MT)	Rate Per MT (INR)	GST Rate @%	FOR Rate Per MT (INR)With PKG
1	Maize grain(Yellow Hybrid)		40				
2	Deoiled Rice Bran (DORB), <b>Exclusive in Plastic Bags</b>		420				
3	Rice bran (16% oil)		100				
4	De-oiled mustard cake/ rapeseed extraction, <b>Exclusive in Plastic Bags</b>		260				
5	Mustard oil cake		60				
6	Guar Korma, <b>Exclusive in Plastic Bags</b>		56				
7	RubGur, In sealed Tin Container		100				
8	DDGS (Distilled Dried Grain Soluble), <b>Exclusive in plastic bags</b>		60				
9	Salt (Industrial grade iodized)*, <b>Exclusive in Plastic Bags.</b>		20				

SL No	Materials	HSN Code	Tender Quantity (in Kg)	Quantity To Be Supplied (in Kg)	Rate Per Kg (INR)	GST Rate @%	FOR Rate Per Kg (INR)
10	Calcite powder*		40000				

SL No	Materials	HSN Code	Tender Quantity (in Pc)	Quantity To Be Supplied (in Pc)	Rate Per Pc (INR)	GST Rate @%	FOR Rate Per Piece (INR)
11	HDPE Bags		20000				

N.B. JMF is not bound to purchase all the materials listed above. Based on the current price and formula of finished feed, items would be selected and order would be issued accordingly.



## Specifications and rebate structure for raw materials

### De-oiled Rice Bran (DORB)

#### **Guarantee:**

Moisture	: 10.0 % (Max.)
Crudeprotein	: 15.0 % (Min.)
Silica/sand	: 5.0 % (Max.)

#### **Rebate conditions:**

1. For decrease in crude protein rebate will be @ 1% per unit below 15% up to 14% of crude protein and thereafter deduction will be @ 2% per unit up to 11% of crude protein. Materials found below 11% crude protein are liable for rejection.
2. Deduction will be made @ 1% per unit if silica is found more than 5% but up to 6%. There after deduction will be made @ 2% per unit up to 8% silica. Goods are liable for rejection if silica is found more than 8%.
3. For increase in moisture, rebate will be @ 1% per unit up to 12%. Goods are liable for rejection, if moisture is found above 12%.
4. The commodity is of continuous variety and this needs to be free from husk & pellets. In case, the pellets or its pieces or husk are found in the delivered goods then each parameter would not be beyond 15% (Max). The commodity catering pellets and husk more than above would face either suitable rebate as decided by the local committee or may face spot rejection as per the situation demands.

#### **General Terms & Conditions:**

1. Guarantee/rebate norms is on as such basis.
2. Moisture estimation in our lab is final and binding for both the parties.
3. Pellet content minimum 5% to maximum 15%, above which it shall be rejected.
4. Material should be fresh and free from lumps, fungi, NPN/Urea content and free from rancid or any objectionable odour.





## **Rice Bran (Raw)**

### **Guarantee (as such basis):**

Moisture	: 10.0 % (Max.)
Crude Fat/Oil	: 16.0% (min)
Silica	: 2.5 % (Max.)
Husk	: 3.0 % (Max)

### **Rebate conditions:**

1. For decrease in crude fat rebate will be @ 3.33% per unit up to 12% of fat. Goods are liable for rejection if crude fat is found less than 12%.
2. Deduction will be made @ 1% per unit if silica is found more than 2.5% but up to 5%. There after deduction will be made @ 2% per unit up to 8% silica. Goods are liable for rejection if silica is found more than 8%.
3. For increase in moisture, rebate will be @ 1% per unit up to 13%. Goods are liable for rejection, if moisture is found above 13%.
4. For husk percentage exceeding 3% but upto 6% rebate @ 1% per unit shall be made, for husk percentage exceeding 6% material is liable to be rejected. If accepted in exceptional cases rebate will be applicable @ 3% per unit above 6% husk upto 9% only.
5. Premium 1% per unit on oil exceeding 16% should be given maximum up to 18%.

### **General Terms & conditions:**

1. Guarantee/rebate norms is on as such basis
2. Moisture estimation in our lab is final and binding for both the parties.
3. Old stock and materials developed rancidity are liable for outright rejection during inspection of material.
4. Material should be fresh and free from moulds, fungi, rancidity and objectionable odour.
5. The materials containing abnormal husk & extraneous material is liable for rejection on physical verification.





## **Wheat Bran**

### **Guarantee:**

Moisture	: 10.0 % (Max.)
Crudeprotein	: 13.0 % (Min.)
Crude fibre	: 12.0 % (Max.)
Silica/sand	: 0.5 % (Max.)

### **Rebate conditions:**

1. For decrease in crude protein rebate will be @ 1% per unit below 13% up to 12% of crude protein and thereafter deduction will be @ 2% per unit up to 11% of crude protein. Goods found below 11% crude protein are liable for rejection.
2. For increase in fibre above 12%, rebate @ 1% per unit up to 13% of fibre. Goods having more than 13% fibre are liable for rejection.
3. Deduction will be made @ 1% per unit if silica is found more than 0.5% but up to 1.0%. There after deduction will be made @ 2% per unit up to 2% silica. Goods are liable for rejection if silica is found more than 2%.
4. For increase in moisture, rebate will be @ 1% per unit up to 12%. For moisture contain exceeding 12% upto 14%, rebate shall be made @2% per unit. Goods are liable for rejection, if moisture is found above 14%.

### **General Terms & Conditions:**

1. Guarantee/rebate norms is on as such basis.
2. Moisture estimation in our lab is final and binding for both the parties



## **Mustard oil cake (MOC)**

### **Guarantee:**

Moisture	: 8.0 % (Max.)
O+A	: 40.0 % (Min.)
Crude fibre	: 10.0 % (Max.)
Silica	: 2.5 % (Max.)

### **Rebate conditions:**

- 1) For decrease in O+A rebate will be @ 1% per unit below 40% up to 38% of crude protein. For further decrease in O+A value upto 36%, rebate would be 2% per unit. Goods found less than 36% O+A are liable for rejection.
- 2) For decrease in oil below 7.0% rebate @ 1% per unit shall be made irrespective of total O+A content.
- 3) For increase in fibre rebate @ 1% per unit up to 13% of fibre. Goods above 13% fibre are liable for rejection.
- 4) For the increase in silica rebate @ 1% per unit up to 3.5% silica. Further deduction @ 2% per unit for the increase in silica from 3.5 to 5%. Goods are liable for rejection if silica is above 5%.
- 5) For the increase in moisture rebate will be @ 1% per unit up to 10% moisture. Further deduction @ 2% per unit for the increase in moisture from 10 to 12%. Goods are liable for rejection if moisture% is above 12%.

### **General Terms & conditions:**

1. Guarantee/rebate norms is on as such basis
2. Material should be fresh and free from castor husks, mahua cake, moulds, fungi, rancidity and any kind of adulteration of urea/NPN etc.
3. Moisture estimation in our lab is final and binding for both the parties.



## **De-oiled mustard cake/Rapeseed Extraction (DOMC)**

### **Guarantee:**

Moisture	: 10.0 % (Max.)
Crudeprotein	: 35.0 % (Min.)
Crude fibre	: 10.0 % (Max.)
Sand/Silica	: 2.5 % (Max.)

### **Rebate conditions:**

- 1) For decrease in crude protein per unit rebate will be @ 1.0% per unit below 35% up to 32% of crude protein and further deduction @ 2.0% per unit up to 30% of crude protein. Goods found less than 30% crude protein are liable for rejection.
- 2) For increase in fibre rebate @ 1% per unit up to 12% of fibre. Goods above 12% fibre are liable for rejection.
- 3) For the increase in silica rebate @ 1% per unit up to 3.5% silica. Further deduction @ 2% per unit for the increase in silica from 3.5 to 5%. Goods are liable for rejection if silica is above 5%.
- 4) For increase in moisture above 10% up to 11%, the rebate would be 1% per unit and material containing moisture above 11% up to 13%, the rebate would be 2% per unit. Goods are liable for rejection, if moisture is found above 13%.

### **General Terms & Conditions:**

1. Guarantee/rebate norms is on as such basis
2. Moisture estimation in our lab is final and binding for both the parties.
3. Material treated abnormally roasted/toasted is liable for outright rejection.
4. Material should be fresh and free from moulds, fungi, rancidity and any kind of adulteration urea/NPN, lumps etc.



## **Dried Distiller Grain Solubles (DDGS)**

### **Guarantee:**

Moisture	: 10.0 % (Max.)
Crudeprotein	: 41.0 % (Min.)
Crude fibre	: 6.0 % (Max.)
Silica	: 2.0 % (Max.)

### **Rebate conditions:**

- 1) For decrease in crude protein unit rebate will be @ 1.0% per unit below 41% up to 40% of crude protein and further deduction @ 2.0% per unit up to 38% of crude protein. Goods found less than 38% crude protein are liable for rejection.
- 2) For increase in fibre rebate @ 1% per unit up to 8% of fibre. Rebate will be 2% per unit deduction upto 10%. Goods above 10% fibre are liable for rejection.
- 3) For the increase in silica rebate @ 1% per unit up to 3% silica. Goods are liable for rejection if silica is above 3%.
- 4) Moisture is acceptable up to 12% with single rebate of 1% per unit. Goods are liable for rejection, if moisture is found above 12%.

### **General Terms & conditions:**

1. Guarantee/rebate norms is on as such basis
2. Moisture estimation in our lab is final and binding for both the parties
3. Material should be fresh and free from moulds, fungi, rancidity, abnormal adour, burnt and any kind of adulteration.
4. Old stock materials and treated abnormally roasted/toasted are liable for rejection during physical inspection of material.



## **Guar Korma**

### **Guarantee:**

Moisture	: 10.0 % (Max.)
O+A	: 48.0 % (Min.)
Crude fibre	: 9.0 % (Max.)
Silica	: 1.0 % (Max.)

### **Rebate conditions:**

- 1) For decrease in O+A content, there will be rebate @ 1 % per unit up to 46 %. There after rebate will be @ 2% per unit from 46% to 44%. If O+A content found below 44%, the material would be liable for rejection.
- 2) For increase in fibre rebate @ 1% per unit from 9 to 11% of fibre and further deduction @ 2% up to 13% fibre. Goods having more than 13% fibre are liable for rejection.
- 3) For increase in silica rebate @ 1% per unit above 1% up to 2% of silica. Goods having more than 2% silica are liable for rejection.
- 4) Moisture is acceptable up to 12% with single rebate @1%. Goods are liable for rejection, if moisture is found above 12%.

### **General Terms & conditions:**

1. Guarantee/rebate norms is on as such basis
2. Moisture estimation in our lab is final and binding for both the parties
3. Material should be fresh and free from moulds, fungi, rancidity and any abnormal flavour, guar chuni and NPN content etc.



## **Maize Grain (Coarse grain)**

### **Guarantee:**

Moisture	: 14.0 % (Max)
Infestation	: 3.0 % (Max)
Dust & other particles	: 1.0% (Max)

### **Rebate Conditions:**

1. For increase in infestation, rebate @ 1% per unit up from 3 to 5% of infestation and there after deduction will be made @ 2% per unit up to 10% of infestation and @ 3% per unit up to 15% of infestation. Goods having more than 15% infestation are liable for rejection.
2. For increase in dust and other particles, rebate @ 1% per unit up from 1 to 2% of dust and other particles and further @ 2% per unit up to 3% of dust and other particles. Goods having more than 3% of dust and other particles are liable for rejection.
3. Moisture is acceptable up to 15% with rebate @ 1% per unit. Goods are liable for rejection, if moisture is found above 15%.

### **General Terms & conditions:**

1. Guarantee/rebate norms is on as such basis
2. Moisture estimation in our lab and binding for both the parties
3. Material should be sound and free from moulds, fungi, pests and weevils infestation.
4. Water soaked or fire damaged grains would not be accepted.



**Soybean meal/Soybean Extraction/Soy DOC (yellow flakes type)**

**Guarantee:**

Moisture : 10.0 % (Max.)

Crudeprotein: 45.0 % (Min.)

Crude fibre : 6.0 % (Max.)

Silica : 2.0 % (Max.)

**Rebate conditions:**

- 1) For increase in moisture, rebate will be @ 1% per unit up to 13%. Goods are liable for rejection, if moisture is found above 13%.
- 2) For decrease in crude protein rebate will be @ 1% per unit below 45% up to 43% of crude protein and there after deduction will be @ 2% per unit up to 40% of crude protein. Goods having less than 40% crude protein are liable for rejection.
- 3) For increase in fibre above 6%, rebate @ 1% per unit up to 8% of fibre. For fibre above 9% upto 10% rebate @ 2% per unit. Goods having more than 10% fibre are liable for rejection.
- 4) Deduction will be made @ 1% per unit if silica is found more than 2.0% but up to 3%. There after deduction will be made @ 2% per unit up to 5% silica. Goods are liable for rejection, if silica is found more than 5%.

**General Terms & conditions:**

1. Guarantee/rebate norms is on as such basis
2. Moisture estimation in our lab is final and binding for both the parties
3. Material should be fresh and free from moulds, fungi, rancidity, lumps and any abnormal flavor and NPN content etc.





### **Common Salt (iodised)**

Iodized salt with quality certification from the manufacturer

### **Calcite Powder**

Parameters	1 <sup>st</sup> stage cut off	2 <sup>nd</sup> stage cut off	Rebate up to cut off level of 1 <sup>st</sup> stage	Rebate up to cut off level of 2 <sup>nd</sup> stage
Ca (%): 37.0 (Min.)	36.0	35.0	Rebate @ 0.5% of the gross cost of calcite powder for decrease in Ca by 0.1% unit, from 37 to 36%.	Rebate @ 1% of the gross cost of calcite powder for decrease in Ca by 0.1% unit, from 36 to 35%.
Total ash (%): 56 (Min.)	55	54	Rebate @ 0.05% of the gross cost of calcite powder for decrease in total ash by 0.1% unit, from 56 to 55%.	Rebate @ 0.1% of the gross cost of calcite powder for decrease in total ash by 0.1% unit, from 55 to 54%.
Total ash (%): 60 (Max.)	61	62	Rebate @ 0.05% of the gross cost of calcite powder for increase in total ash by 0.1% unit, from 60 to 61%.	Rebate @ 0.1% of the gross cost of calcite powder for increase in total ash by 0.1% unit, from 61 to 62%.
AIA (%): 3 (Max.)	4	5	Rebate @ 0.1% of the gross cost of calcite powder for increase in silica by 0.1% unit, from 3 to 4%.	Rebate @ 0.2% of the gross cost of calcite powder for increase in silica by 0.1% unit, from 4 to 5%.
Fluorine (%): 0.01 (max.)	0.012	0.014	Rebate @ 0.2% of the gross cost of calcite powder for increase in fluorine by 0.001% unit, from 0.01 to 0.012%.	Rebate @ 0.4% of the gross cost of calcite powder for increase in fluorine by 0.001% unit, from 0.012 to 0.014%.



### Specification of HDPE Bags

Sr. No.	Parameters	Requirements
1	Capacity	50 kg of pelleted cattle feed
2	Size	Width - 25 inches x Length - 41 inches
3	Weight	125 gm $\pm$ 5% (BIS Standard)
4	Printing	As per JMF design
5	Material	HDPE woven sack <b>without lamination</b>
6	Bag colour	Milky white

N.B. After obtaining clearance from JMF with regard to printing matter and design, the sample of bags, required to be sent in advance to obtain final clearance before delivery. The cost of stencils for HDPE bags are needed to be borne by the party.