

# THE HARYANA STATE COOPERATIVE SUPPLY AND MARKETING FEDERATION LIMITED



CORPORATE OFFICE, SECTOR 5, PANCHKULA HARYANA (INDIA)
TEL: 2590520-24, FAX: 2590711 E.Mail: hafed@hry.nic.in
Web-site: www.hafed.gov.in

### **Short term E-Tender Notice for purchase of Raw Material**

Hafed invites short term e-Tender from manufacturing units/reputed brokers/suppliers for supply of following raw material required for manufacturing of Cattle/ Animal Feed strictly as per Hafed's specifications/terms:

(Fig. in qtl.)

SN	Item	CFP, Rohtak	AFP, S.Khera
	Raw Material		
1	Rice Bran De-oiled	15000	4000
2	Rice Bran Oiled	8000	1500
3	Maize	1500	400
4	Mustard Cake	1500	0
5	Mustard Deoiled	3500	0
6	Maize Bran	1500	300
7	Common Salt	500	250
8	Lime Stone Powder	500	250
9	Urea	500	200

The tender document containing details of required raw material, quantity, specifications etc. and other terms & conditions are available on portal <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a> or at Hafed Website <a href="www.hafed.gov.in">www.hafed.gov.in</a>. The bidders can submit their bids through e-tender portal as per dates given in the tender document. All bidders are required to get register on e-tendering portal & obtain Digital Signature from NIC office. The technical Bid will be opened on 30.12.2022 at 11:15 AM & Financial bid will be opened on 30.12.2022 at 2:15 PM at Hafed Corporate Office, Sector-5, Panchkula (Haryana). The bidders are requested to quote the lowest possible rates for the terms mentioned in the tender document and negotiations under exceptional circumstances, then it may be held with L1 (lowest tenderer) only, as per CVC guidelines issued by Govt. of India vide letter dated 20.01.2020 (Circular No. 01/01/10). Hafed reserves the right to accept/reject any/all the bids or increase/decrease the tendered quantity without assigning any reason whatsoever.

### **Detailed Notice Inviting Short Terms e-Tender**

Hafed invites short term e-tender for purchase of Raw Material/Packing Material required for manufacturing of Cattle / Animal Feed in single stage two cover systems. Under this process, the Technical Bid Application as well as online Price Bid shall be invited at single stage under two covers i.e. Technical Bid & Commercial Envelope. Eligibility of the Bidders will be first examined based on the details submitted online under first cover (Technical) with the request to eligibility and qualification criteria prescribed in the Tender document. The Price Bid under the second cover shall be opened for only those bidders whose Technical Applications are responsive to eligibility and qualifications requirements as per Tender document.

- The payment for Tender Document Fee and Processing Fee shall be made by the bidders online directly through Debit Cards & Internet Banking Accounts and the payment for EMD can be made online directly through RTGS/NEFT or OTC Please refer to 'Online Payment Guideline' available at the Single e-Procurement portal of GoH (Govt. of Haryana) and also mentioned under the Tender Document.
- 2. Intending bidders will be mandatorily required to online sign-up (create user account) on the website <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a> to be eligible to participate in the e-Tender.
  He/ She will be required to make online payment of required EMD in due course of time. EMD is mandatory for all the bidders. The intended parties fails to pay EMD fee under the stipulated time frame shall not be allowed to submit his/her bids for the respective event/Tenders and they will not eligible.
- 3. The interested bidders must remit the funds at least T+1 working day (Transaction + One Day) in advance as given under Key Dates and make payment via RTGS/NEFT or OTC to the beneficiary account number specified under the online generated challan. The intended bidder/agency thereafter will be able to successfully verify their payment online, and submit their bids on or before the expiry date & time of the respective events/Tenders at https://etenders.hry.nic.in
- 4. The interested bidders shall have to pay mandatorily Processing Fee (under document fee Non refundable) of Rs.1000/- (Rupee One Thousand Only) online by using the service of secure electronic gateway. The secure electronic payments gateway is an online interface between bidders & online payment authorization networks.
  - The Payment for document fee (Rs.500/-) and Processing Fee (Rs.1000/-) can be made by eligible bidders online directly through Debit Cards & Internet Banking.
  - The interested bidders must remit the funds at least T+1 working day (Transaction + One Day) in advance before the expiry date & time of the respective events. And make payment via RTGS/NEFT to the beneficiary account number specified under the online generated challan. The Bidders can submit their tender documents (Online) as per the dates mentioned in the key dates:

### **Key Dates**

S.N.	HAFED Stage	Party Stage	Date & Time
1		(i) Downloading of Tender Document / Online Bid preparation.	16.12.2022 to 28.12.2022
		(ii) Online directly transfer of funds of <b>Rs.1500/-</b> through online directly through Debit Cards & Internet Banking Accounts (Tender document fee Rs.500/- Processing Fee Rs.1,000/-) and required <b>EMD</b>	Upto 28.12.2022 till 4.00 PM
2	-	Submission of online technical and Financial Bid	From 16.12.2022 to 30.12.2022 till 11:00 AM
3	Opening of Technical Bid	-	30.12.2022 at 11.15 AM
4		Manual submission of additional/supporting documents only	30.12.2022 up to 2:00 PM
5	Opening of Financial Bid	-	30.12.2022 at 2.15 PM

#### NOTE:

"In case any bidder wants to apply and submit EMD for ONE or MORE ITEMS (except all items) then first he/she click to "Exemption" button and fill the exempted amount then bidder can choose the Items/amount of its EMD for which he/she wants to submit the EMD of offered items. He/she may also upload the details of Items to be quoted in the said tender."

Important Note:

- 1) The bidders have to complete 'Application/Bid Preparation & Submission' stage on scheduled time as mentioned above. If any bidder failed to complete his/her aforesaid stage in the stipulated online time schedule for this stage, his/her Application/bid status will be considered as 'Applications/bids not submitted'.
- 2) Bidder must confirm & check his/her Application/bid status after completion of his/her all activities for e-bidding.
- 3) Bidder can rework on his/her bids even after completion of 'Application/Bid Preparation & submission stage' (Application/Bidder Stage), subject to the condition that the rework must take place during the stipulated time frame of the Applicant/Bidder Stage.

### **INSTRUCTIONS TO BIDDER ON ELECTRONIC TENDERING SYSTEM**

These conditions will over-rule the conditions stated in the tender documents, wherever relevant and applicable.

1. <u>Registration of bidders on e-Procurement Portal</u>:All the bidders intending to participate in the tenders process online are required to get registered on the centralized e-Procurement Portal i.e. <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a> Please visit the website for more details.

### 2. Obtaining a Digital Certificate:

- 2.1 The Bids submitted online should be encrypted and signed electronically with a Digital Certificate to establish the identity of the bidder bidding online. These Digital certificates are issued by an Approved Certifying Authority, by the Controller of Certifying Authorities, Government of India.
- 2.2 A Digital Certificate is issued upon receipt of mandatory identity (i.e. Applicant's PAN Card) and Address proofs and verification form duly attested by the Bank Manager / Post Master / Gazetted Officer. Only upon the receipt of the required documents, a digital certificate can be issued. For more details please visit the website <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a>
- 2.3 The bidders may obtain Class-II or III digital signature certificate from any Certifying Authority or Sub-certifying Authority authorized by the Controller of Certifying Authorities or may obtain information and application format and documents required for the issue of digital certificate from.
- 2.4 The bidder must ensure that he/she comply by the online available important guidelines at the portal <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a>for Digital Signature Certificate (DSC) including the e-Token carrying DSCs.
- 2.5 Bid for a particular tender must be submitted online using the digital certificate (Encryption & Signing), which is used to encrypt and sign the data during the stage of bid preparation. In case, during the process of a particular tender, the user loses his digital certificate (due to virus attack, hardware problem, operating system or any other problem) he will not be able to submit the bid online. Hence, the users are advised to keep a backup of the certificate and also keep the copies at safe place under proper security (for its use in case of emergencies).
- 2.6 In case of online tendering, if the digital certificate issued to the authorized user of a firm is used for signing and submitting a bid, it will be considered equivalent to a no-objection certificate/power of attorney /lawful authorization to that User. The firm has to authorize a specific individual through an authorization certificate signed by all partners to use the digital certificate as per Indian Information Technology Act 2000. Unless the certificates are revoked, it will be assumed to represent adequate authority of the user to bid on behalf of the firm in the department tenders as per Information Technology Act 2000. The digital signature of this authorized user will be binding on the firm.
- 2.7 In case of any change in the authorization, it shall be the responsibility of management / partners of the firm to inform the certifying authority about the change and to obtain the digital signatures of the new person / user on behalf of the firm / company. The procedure for application of a digital certificate however will remain the same for the new user.
- 2.8 The same procedure holds true for the authorized users in a private/Public limited company. In this case, the authorization certificate will have to be signed by the directors of the company.

### 3. <u>Pre-requisites for online bidding:</u>

In order to operate on the electronic tender management system, a user's machine is required to be set up. A help file on system setup/Pre-requisite can be obtained from NIC or downloaded from the home page of the website —<a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a> The link for downloading required java applet & DC setup are also available on the Home page of the e-tendering Portal.

### Online Viewing of Detailed Notice Inviting Tenders:

The bidders can view the detailed N.I.T and the time schedule (Key Dates) for all the tenders floated through the single portal e-Procurement system on the Home Page at <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a>

### 5. **Download of Tender Documents:**

The tender documents can be downloaded free of cost from the e-Procurement portal https://etenders.hry.nic.in

### 6. **Key Dates:**

The bidders are strictly advised to follow dates and times as indicated in the online Notice Inviting Tenders. The date and time shall be binding on all bidders. All online activities are time tracked and the system enforces time locks that ensure that no activity or transaction can take place outside the start and end dates and the time of the stage as defined in the online Notice Inviting Tenders.

- 7. Online Payment of Tender Document Fee, Processing fee & EMD fees & Bid Preparation & Submission (Technical & Commercial/Price Bid). EMD is mandatory for all the bidders otherwise they will not eligible.
- 7.1 Online Payment of Tender Document Fee + Processing fee: The online payment for Tender document fee, Processing Fee & EMD can be done using the secure electronic payment gateway. The Payment for Tender Document Fee and Processing Fee shall be made by bidders/Vendors online directly through Debit Cards & Internet Banking Accounts and the Payment for EMD shall be made online directly through RTGS / NEFT & OTC.

The secure electronic payments gateway is an online interface between contractors and Debit card / online payment authorization networks.

### 7.2 PREPARATION & SUBMISSION OF online APPLICATIONS/BIDS:

- (i) Detailed Tender documents may be downloaded from e-Procurement website <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a> and tender mandatorily be submitted online following the instruction appearing on the screen.
- (ii) Scan copy of Document to be submitted / uploaded for Technical bid under online Technical Envelope. The required documents (refer to DNIT) shall be prepared and scanned in different file formats (in PDF/JPEG/MS WORD format such that file size is not exceed more than 10 MB) and uploaded during the on-line submission of Technical Envelope.
- (iii) FINANCIAL or Price Bid PROPOSAL shall be submitted mandatorily online under Commercial Envelope and original not to be submitted manually)

### 8. ASSISTANCE TO THE BIDDERS

For gueries on Tenders Haryana Portal, Kindly Contact

Note: Bidders are requested to kindly mention the URL of the ortal and Tender ID in the subject shiel emailing any issue along with the contact detail. For any issue/clarification relating to the Tender (s) published kindly contact the repective tender Inviting Authority.

Tel:-0120-4200462.0120-4001002

Mobile:88262-46593

Email:-support.etender@nic.in

For any techincal related queries please call at 24x7 Help Desk number 0120-4001002,0120-4200462,0120-4001005,120-6277787

For support related to Haryana Tenders in addition to help desk you may also contact on email ID eproc.nichry@yahoo.com, Tel:0172-2700275

### Timing:

Technical support assistance will be available over telephone Monday to Friday (9:00am to 5:30pm) (Helpdesk Support in team shall not be contracted for online bidding on behalf of the contractors)

**Note:** Contact e-Procurement helpdesk on or before prior to 4 hours of the scheduled closing date and time of respecive e-tendering event. Also, for queries related to e-payment of EMD kinldy contact the helpdesk at least two days prior to closing date and time of the respective event.

Intended bidders mandatorily requried to register their quries if there is any pertaining to the online bidding and the single e-Procurment portal at email address:-

https://etenders.hry.nic.in

#### NOTE:-

- (A) Bidders participating in online tenders shall check the validity of his/her Digital Signature Certificate before participating in the online Tenders at the portal <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a>
- (B) For help manual please refer to the 'Home Page' of the e-Procurement website at <a href="https://etenders.hry.nic.in">https://etenders.hry.nic.in</a>, and click on the available link 'How to...?' to download the file.

## (Online Payment Guidelines)

### Guideline for Online Payments at e-Procurement Portal of Government of Haryana.

Post registration, bidder shall proceed for bidding by using both his digital certificates (one each for encryption and signing) & Password. Bidder shall proceed to select the event/Tenders he is interested in. On the respective Department's page in the e-Procurement portal, the Bidder would have following options to make payment for tender document fee + Processing fee & EMD:

- A. Debit Card
- B. Net Banking
- C. RTGS/NEFT or Over The Counter (OTC)

### **Operative Procedures for Bidder Payments**

### A) Debit Card

## The procedure for paying through Debit Card will be as follows:

- (i) Bidder selects Debit Card option in e-Procurement portal.
- (ii) The e-Procurement portal displays the amount and the card charges to be paid by bidder. The portal also displays the total amount to be paid by the bidder.
- (iii) Bidder clicks on "Continue" button.
- (iv) The e-Procurement portal takes the bidder to Debit Card payment gateway screen.
- (v) Bidder enters card credentials and confirms payment
- (vi) The gateway verifies the credentials and confirms with "successful" or "failure" message, which is confirmed back to e-Procurement portal.
- (vii) The page is automatically routed back to e-Procurement portal
- (viii) The status of the payment is displayed as "successful" in e-Procurement portal.

- (ix) In case of successful payment, a success message along with unique transaction ID is passed on to e-Procurement system. The e-tendering portal shall store the unique transaction number in its database along with the date and timestamp
- (x) The e-Procurement portal allows Bidder to process another payment attempt in case payments are not successful for previous attempt.

### (B) Net Banking

### The procedure for paying through Net Banking will be as follows:

- (i) Bidder selects Net Banking option in e-Procurement portal.
- (ii) The e-Procurement portal displays the amount to be paid by bidder.
- (iii) Bidder clicks on "Continue" button
- (iv) The e-Procurement portal takes the bidder to Net Banking payment gateway screen displaying list of Banks
- (v) Bidder chooses his / her Bank
- (vi) The Net Banking gateway redirects Bidder to the Net Banking page of the selected Bank
- (vii) Bidder enters his account credentials and confirms payment
- (viii) The Bank verifies the credentials and confirms with "successful" or "failure" message to the Net Banking gateway which is confirmed back to e-Procurement portal.
- (ix) The page is automatically routed back to e-Procurement portal
- (x) The status of the payment is displayed as "successful" in e-Procurement portal.
- (xi) In case of successful payment, a success message along with unique transaction ID is passed on to e-Procurement system. The e-Procurement portal shall store the unique transaction number in its database alongwith the date and timestamp.
- (xii) The e-Procurement portal allows Bidder to process another payment attempt in case payments are not successful for previous attempt.

### (C) RTGS/ NEFT

This solution shall also allow the bidder to make the EMD payment via RTGS/NEFT this shall add to the convenience of those bidders who are not conversant to use net banking option to make the transaction.

Using this module, bidder would be able to pay from their existing bank account through RTGS/NEFT. This would offer a wide reach for more than 1,10,000 bank branches and would enable the bidder to make the payment from almost any bank branch across India.

- 1. To choose the payment of EMD, the bidder clicks on RTGS/NEFT payment option.
- 2. Up on doing so, the e-Procurement portal will redirect the bidder to a page where it will generate a Challan.
- 3. This Challan shall include the beneficiary (virtual) account number and otherdetails like beneficiary IFSC code each.

### **RTGS / NEFT Payment Procedure**

The bidder shall be required to take a print of the challan and make the RTGS / NEFT on the basis of the virtual account number period on the challan. This provision will ensure that number confidential details regarding the bidder or tender are disclosed to the bank while remitting the RTGS/NEFT.

The bidder would remit the fund at least one day in advance to the last day and make the payment via RTGS/NEFT to the beneficiary account number as mention in the challan. SBI Bank shall receive this amount and credit the payment gateway service provider intermediary Department/PSUs Escrow Security Deposit account post validating the first part of the beneficiary account number, i.e., the client code only, In case of validation of client code is not successful, the bank shall return the fund and not credit the Techprocess intermediary Department/PSUs Escrow Security Deposit A/c.

### D) Over The Counter (OTC)

This solution shall allow the bidder having account with SBI bank, to make the payment from any CMS enables Branch of SBI Bank in India. Bidders can make the payment via cash (if amount is <=[]49,999), Demand Draft or SBI Bank Cheque.

The procedure for paying through OTC mode is as follows:

- (i) Bidder selects over the counter remittance option in e-Procurement portal.
- (ii) The e-Procurement portal displays the amount to be paid. The bidder chooses the bank account number for refund of the amount.
- (iii) Bidder clicks on "Continue" Button.
- (iv) The e-Procurement portal displays the details of payment. The Bidders click on "Print Challan" and print the OTC Challan.
- (v) Bidder submits the OTC Challan at the counter of any designated bank of SBI Bank with Cash/Demand Draft/SBI Bank Cheque (Payment in Cash is allowed upto Rs. 49,999/-).
- (vi) SBI bank verifies the URL (format to be discussed and decided) and amount with e-Procurement portal prior to accepting the payment.
- (vii) On successful verification from e-Procurement portal, SBI bank accepts the payment. In case of failure, SBI bank shall return back the OTC challan and payment to the bidder.
- (viii) SBI bank commits the payment transaction (in case of successful verification from e-Procurement portal) and sends the Bank Transaction number (I-Sure Reference Number) online against the URN and Amount.
- (ix) SBI bank will generate receipt for the payment transaction and issues the same to the bidder.
- (x) The e-Procurement system update the bank transaction number against the URN and Amount based on the details sent by SBI bank online prior to generation of the receipt.
- (xi) The status of the payment will be displayed as "verification successful" in e-Procurement Portal, when the bidder clicks on the verification option in the portal.
- (xi) Bidder would be required to upload the scan copy of receipt as received from SBI Bank as part of proof in next tender portal before submitting the tender.

# Tender document for purchase of Raw Material required for <u>manufacturing</u> of Cattle/Animal Feed.

E.Mail: <a href="mailto:hafed@hry.nic.in">hafed@hry.nic.in</a>
E-mail: <a href="mailto:cfphfdrtk@hry.nic.in">cfphfdrtk@hry.nic.in</a>
E-mail: <a href="mailto:cfphfdskt@gmail.com">cfphfdskt@gmail.com</a>

### 1.0 Back ground Information

Hafed has set up a Cattle Feed Plant at Rohtak (Haryana) of 150 TPD capacity during 1976 and another Animal Feed Plant at Saktakhera (Sirsa), Haryana of 50 TPD capacity during 2001.

### Requirement of raw material strictly as per Hafed's specifications/terms:

S	S		Required quantity (in qtl.)		Required EMD (Rs. lac)	
N	Item	CFP Rohtak	AFP S.Khera	CFP Rohtak	AFP S.khera	
1	Rice Bran De-oiled	15000	4000	3.90	1.04	
2	Rice Bran Oiled	8000	1500	3.68	0.69	
3	Maize	1500	400	0.70	0.18	
4	Mustard Cake	1500	0	0.82	0	
5	Mustard Deoiled	3500	0	1.57	0	
6	Maize Bran	1500	300	0.64	0.12	
7	Common Salt	500	250	0.03	0.02	
8	Lime Stone Powder	500	250	0.03	0.02	
9	Urea	500	200	0.60	0.24	

### NOTE:

"In case any bidder wants to apply and submit EMD for ONE or MORE ITEMS (except all items) then first he/she click to "Exemption" button and fill the exempted amount then bidder can choose the Items/amount of its EMD for which he/she wants to submit the EMD of offered items. He/she may also upload the details of Items to be quoted in the said tender."

## 2.0 **Invitation of Bids:**

- 2.1 Hafed is looking reputed parties/bidders for supply of raw material F.O.R. CFP Rohtak and AFP Saktakhera required for manufacturing of Cattle Feeds.
- 2.2 Tenderers are advised to study all technical and commercial aspects, instructions, forms, terms and specifications carefully mentioned in the tender document. Failure to furnish all information required in the Tender Document or submission of a bid not substantially responsive to the Tender document in every respect will be at the tenderer's risk and may result in the rejection of the bid.
- 2.3 No interest shall be payable by Hafed on the EMD amount deposited by the party.

### **Procedure for submission of Bids**

The bids shall be submitted Online in two separate envelopes:

"Envelope 1: Technical Bid

The parties/bidders shall uploaded the required details online in the Technical Bid.

"Envelope 2: Commercial Bid"

The bidders shall **quote** the prices in price bid format under Commercial Bid.

- Bidders are mandatorily required to submit the technical and financial bid in the prescribed online format only. No manual bids shall be entertained.
- 3.2 The tenderers are required to quote the price for each item F.O.R. CFP Rohtak and AFP Saktakhera inclusive of GST/taxes/levies and as per Hafed's specifications, terms & conditions.
- 3.3 The committee is empowered to increase/decrease the quantity keeping in view the market trend of prices of raw material and availability of stocks against the tendered quantity.
- 3.4 Any conditions of the party sent along with the bids, if any, shall not be binding on Hafed.
- 3.5 On acceptance of tender, the date of supply of material should be strictly adhered to failing which Hafed reserves the right to cancel the tender and make purchases at the risk and cost of suppliers besides forfeit the earnest/security money of the tenderer.
- 3.6 Hafed reserves the right to reject any/all tenders without assigning any reason whatsoever.
- 3.7 <u>Negotiations will be held on the same day after opening the financial bids.</u>

  <u>Bidders are therefore requested to remain present at the time of opening of financial bid and negotiation if necessary will be held with L1 as per CVC guidelines of GOI letter dated 20.01.2020 (Circular No. 01/01/10).</u>
- **Validity of offer:** The offered rates should be valid for a period of **Ten (10)** working days from the date of opening of e-tender.

### 5. <u>RATE</u>:

Only one rate should be quoted for the entire quantity to be delivered as per Hafed delivery schedule. The tenderer will have to quote the rate of minimum 25% quantity of the tendered quantity. The offers with different supply schedule than specified by Hafed shall not be considered and such offer will be treated as Conditional Offer.

The rates should be F.O.R. destination i.e. Hafed Cattle Feed Plant, Rohtak and Hafed Animal Feed Plant Saktakhera (Sirsa) inclusive of GST/all taxes, freight, excise duties, octroi, loading and packing charges, transit insurance etc. Hafed Cattle Feed Plant, Rohtak is within municipal limits. Market fee if any, shall be borne by supplier.

### 6. **NEGOTIATIONS:**

The bidders are requested to quote the lowest possible rates for the terms mentioned above and negotiations under exceptional circumstances, then it may be held with L1 (lowest tenderer) only as per CVC guidelines issued by Govt. of India vide letter dated 20.01.2020 (Circular No. 01/01/10).

### 7. QUANTITY AND SUPPLY SCHEDULE:

The total supply is to be completed within 40 working days of the date of supply order with 25% in each slot of 10 days positively to complete the supplies within the stipulated time period. Since, the raw materials required urgently for producing of cattle feed, pig feed and manufacturing of feed supplements, therefore material will be offered for the ready stock available with the firm. Therefore, before offering the quantity, the tenderer is to make sure that the stock is available with them for supply as per schedule. Since, time is the essence of contract and rates of raw material fluctuate from time to time, so that material shall have to be supplied strictly as per schedule otherwise the plant will be free to cancel the order or to impose the penalty and to make the purchases at the risk and cost of the party and total cost/penalty shall be recovered from the party.

### 8. Quantity Variation:

The permissible variation in quantity to be received will be as under:-

One truck load (upto 15 MT)	<u>+</u> 1	MT
Two truck load (upto 25-30 MT)	<u>+</u> 2	MT
50 MT	<u>+</u> 2.5	MT
100 MT	<u>+</u> 3.5	MT
200 MT	<u>+</u> 5	ΜT
300 MT	<u>+</u> 6	ΜT
400 MT	<u>+</u> 6.5	ΜT
500 MT	<u>+</u> 7	ΜT
600 MT	<u>+</u> 8	ΜT
700 MT and above	<u>+</u> 9	ΜT

In case the firm supplies excess/short quantity upto 1.50 MT during a particular bargain and the same item if purchased during next tender then the maximum excess/short quantity shall be accepted by deducting price different/penalty whichever is higher. In case the particular/raw material is not purchased during subsequent month then penalty may be imposed as per the details given below:

Price Range	Penalty per MT	
Rs. 5000/-	Rs. 500/-	
Rs .4000/-	Rs. 400/-	
Rs. 3000/-	Rs. 300/-	
Rs. 2000/-	Rs. 200/-	
Rs. 1000/-	Rs. 100/- (M	inimum penalty)

In case suppliers does not supply the material as per delivery schedule given in purchase order and make delayed supply then late delivery penalty shall be imposed @ 2% per week for the maximum limit of 2 weeks. There after G.Ms of the plant can extend the delivery period by another 15 days with 4% penalty for meeting the requirement with the approval of H.O Pkl subject to the condition that sufficient quantity of raw material is available in the plant & there is no loss of production. Thereafter the security will be forfeited and further action for recovery of price differential will be taken.

In case, bulk purchase is made by the committee, delivery can be extended for additional period.

### 9. DELIVERY:

Supplies shall be accepted on working days only. However, supply can be accepted on Sunday/Holiday if material is required urgently by the plant. The truck should carry a proper bill

alongwith other document in transit. The stock will be accepted and entered at gate with proper bill of the supplier to whom the order is placed by the plant. Stock without proper bill will not be accepted at any cost. G.Ms of plant can extend the delivery period for 15 working days without penalty for meeting the requirements to save the interest cost, keeping in view the storage constraints with the approval of H.O Pkl. And other extra ordinary delayed matter will be refer to HO for necessary approval.

### 10. **WEIGHMENT**:

The weighment of material shall be carried out at our weighbridge by an authorized committee and the weighment at the plant weighbridge will be treated as final and binding. In case weighbridge facility is not provided in the plant or weighbridge is out of order then weighment of the stock will be carried out from private weighbridge in the presence of committee. The weighment slip is mandatory for the vehicle carrying the material in the plant.

### 11. **INSPECTION, SAMPLING AND TESTING PROCEDURE:**

Immediately on receipt of material in Cattle Feed Plant, Rohtak/Saktakhera, joint inspection and sampling of each consignment/truck will be carried out by the committee comprising of Quality In-charge, P.E./Production Incharge, S.K. (R.M.), Incharge of Accounts Branch, Hafed CFP, Rohtak / Saktakhera. Then firm will depute its representative for joint inspection/sampling will be carried out by the said committee independently and its report will be final and binding. Physical condition of supply will also be taken into consideration besides chemical analysis for while accepting the material. For all type suppliments that bidders need to attach the certificate of analysis and Hafed will cross check the same from any of the government approved NABL labs.

- 1. In addition to the in-house sampling, the samples may also be drawn by the committee consisting of:
- a) For CFP, Rohtak Technical Officer (Storage) Rohtak, SO/AGM (Audit), Rohtak and Store Keeper, Hafed Cattle Feed Plant, Rohtak in case of CFP, Rohtak.
- b) For AFP, Saktakhera TOS Sirsa, SO/AGM (Audit), Sirsa and Store Keeper, Animal Feed Plant, Saktakhera.

The above committee will draw minimum 2 samples of Cattle Feed and one sample of Raw material of each supply every month and will send to reputed outside Govt. approved labs preferably NDDB Lab/Shri Ram Lab for testing.

Each sample drawn shall be homogeneously mixed. Divided in two portions (Three in case of participation of representative of supplier party) One/two portions put in polythene bag with a sample slip having following details:-

- 1. Order Number and date.
- **2.** Name of the material.
- **3.** Supplier's name.
- **4.** Date of receipt of material.
- **5.** Date of sampling.
- **6.** Bill No. and date.
- **7.** Quantity received.
- 8. Signatures of member committee along with its designation.

The sample should be packed in cloth bag duly stitched and sealed with Hafed seal and supplier party seal (in case a representative of party is present at the time of sampling).

These sealed samples shall bear on it the legible sample details and signature of the committee members with designation. Sealed sample shall be preserved in sound and safe conditions.

- a) In case of sample tested in Hafed Laboratory for at least three months after receipt of material in the plant. If there is some dispute with regarding to quality then the counter sample with be kept in stock till the dispute is settled and payment is finalized, provided the party makes a written representation within one month of the date supply of material.
- b) In case the sample being got tested from outside independent laboratory of repute the counter sample shall be retained in CFP lab up to two months after receipt of test report from outside the laboratory. In case of dispute regarding quality counter sample shall be retained in CFP till the matter is settled and the payment is finalized.
- c) In case of out station, testing charges will be borne by the plant and supplier in equal ratio.
- d) In case the suppliers is not satisfied with the test result of sample and make a request for retesting by enclosing the test result of the factory from where supply has been made. In that case one counter sample preserved will be divided into two parts and sealed in the presence of supplier and representative of plant. These two samples will be sent to two different Labs for testing by the G.M. CFP Rohtak/AFP Saktakhera. After receipt of analysis report payment will be finalized on the basis of average result of both labs and same will be final and binding to both the parties. Testing charges will be borne by supplier.
- e) Stock should be packed in serviceable bags.

### 12. PAYMENTS:

Payments to the extent of 90% shall be released within fifteen working days after receipt of material as per specification along with proper bill. No payments shall be released on the day of receipt of material in the premises of Hafed Cattle Feed Plant, Rohtak/Saktakhera. Balance 10% payment will be released after testing of material in CFP lab/outside laboratory. In case the material is found substandard i.e. beyond acceptable limits then the suppliers will be informed accordingly to replace it at their own cost. In case suppliers do not lift the material within a week and replace it immediately then Hafed will be at liberty to claim storage charges at the prevalent market rates and make arrangement of the material at the risk and cost of the supply by forfeiting the security amount. Supplier should therefore particularly ensure that the material of correct specification is supplied.

In case risk purchase is affected for part quantity on behalf of the party, then total tendered quantity shall be reduced to that extent stocks provided by the party. The freight of truck and octroi can be paid by Hafed CFP Rohtak/Saktakheraagainst specific written request of the supplier for each deal. Entry of truck will be carried only with proper bills and other challan/delivery documents. The supplier shall ensure that each truck driver has proper delivery challan/regular bill of the party with whom deal has been finalized. The specifications of raw material and acceptance of material with variation up to acceptable space range and rejectable limitation have been already specified as per the speciation sheet enclosed. No relaxation in above shall be permitted while accepting the stock and releasing the payment. In case of variation in the prescribed specification, pro-rata cut will be imposed. Supplier shall be ensured the supply of material in sound, serviceable and standard pacing. Rice Bran is to be supplied in the standard packing of 50 Kg. in the jute/HDPE bags. The supply, if received, in two packing will be rejected straightway. In case the material is not supplied in sound and serviceable bags

then deduction @ Rs. 7/- per bag shall be made in all type of material since the rates of raw material had considerably increased. Therefore supplier should be ensured that material supplied is in sound, leak proof bags. The payment shall be released by Hafed Cattle Feed Plant of Rohtak / Saktakhera. No advance payment shall be made in any case. All remittance/bank charges shall be borne by supplier, if payment is released through Bank draft/RTGS/On-Line transfer.

Balance 10% payment shall be released after receipt of analysis report and other receipt of requisite documents as per tender documents. 10% payment will be withheld in case of requisite documents are not furnished by the party. The supplier will ensure that the ST-14 (Sale Tax form), VAT are also submitted immediately on completion of contract otherwise the balance payment will not be cleared as plant is making tax paid purchases. No form C will be given to the supplier.

### 13. **SECURITY**:

The tenderer will deposit the security amount @ 5% of the total value of the raw material to be delivered. The earnest money deposited will be treated as security if the tender is allotted. In case, the party does not deposit requisite security, then the same shall be recovered from the first consignment of the supplies.

The tenderer will deposit the earnest/security for fresh of each tender and no adjustment of money lying with Hafed on any other account whatsoever is permissible. The plant will retain 5% of the total value of the ordered placed from the first consignment received from the tenderer, which will be released after completion of the order in all respects.

### 14. REFUND OF SECURITY:

Security amount shall be released within 30 days from the date of completion of supplies of the ordered quantity only after successful execution of supplies order in total. This security shall be forfeited, if the party has not arranged supply of entire ordered quantity of material due to any reason whatsoever after acceptance of the purchase order.

### 15. **ARBITRATION**:

In case any dispute arises in between the party in connection with the purchases, the matter will be referred for arbitration to the Managing Director, Hafed or his authorized nominee and his award will be final on both parties.

## **SPECIFICATIONS OF RAW MATERIALS**

Sr. No.	Name of item	Acceptable specif	ications	Rejectable Specification
1	Mustard De oiled Cake	1. Moisture	10% Max	Above 12%
		<ol><li>Crude Protein</li></ol>	38% Min	Below 35%
		<ol><li>C. Fat</li></ol>	1% Min	Below 0.5%
		4. C. Fibre	9% Max	Above 12%
		5. A.I.Ash	2% Max	Above 3%
2	Mustard Cake	1. Moisture	10% Max	Above 12%
	(Crude fat Min 7%)	2. 0+A	42% Min.	Below 39%
	,	3. C. Fibre	8% Max	Above 10%
		4. A.I. Ash	2% Max	Above 3%
3	Rice Bran Deoiled	1. Moisture	10% Max	Above 14%
	(Continuous)	<ol><li>Crude Protein</li></ol>	15% Min	Below 13%
		3. C. Fibre	12% Max	Above 16%
		4. A.I.Ash	5% Max	Above 7%
4	Rice Bran **	1 Moisture	10% Max	Above 12%
		<ol><li>Crude Protein</li></ol>	12% Min	Below 10%
		3 C. Fat	15% Min.	Below 13%
		4 C. Fibre	11% Max	Above 14%
		5 A.I.Ash	4% Max	Above 6%
5	Cotton Seed Cake (thin	<ol> <li>Moisture</li> </ol>	10% Max	Above 12%
	layer)	2. O+A	30% Min	Below 26%
		<ol><li>C. Fibre</li></ol>	24% Max	Above 27%
		4. A.I.Ash	2% Max	Above 3%
6	Cotton Seed Husk	<ol> <li>Moisture</li> </ol>	10% Max	Above 12%
		<ol><li>Crude Protein</li></ol>	13% Min.	Below 11%
		3. C. Fat	10%% Min	Below 2.%
		4. C. Fibre	27% Max.	Above 29.%
		5. A.I. Ash	0.5% Max	Above 1%
7	Guar Korma	<ol> <li>Moisture</li> </ol>	10% Max	Above 12%
		2. 0+A	50% Min.	Below 45%
		<ol><li>C. Fibre</li></ol>	12% Max	Above 15%
		4. A.I. Ash	1% Max	Above 2.5%
8	Guar Churi	1 Moisture	10% Max	Above 12%
		16. O+A	45% Min	Below 41%
		3 C. Fibre	12% Max	Above 15%
		4 A.I.Ash	1% Max	Above 25%

<sup>\*\*</sup> Rice bran is based on fat basis. Rates be quoted on per MT basis with minimum Fat % of 15%. In case of variation in crude fat, the cut may be imposed on actual fat received. Quality cut will be made on per point of fat rate. No premium will be allowed on higher %age of fat.

S.	Name of Item	Acceptable specifications	Rejectable
N.			Specification
9	Ground Nut Cake	1. Moisture 10% Max	Above 12%
	(Crude fat Min 7%)	2. 0+A 47% Min.	Below 44%
		3. C. Fibre 10% Max	Above 12%
		4. A.I. Ash 2.5% Max	Above 3.5%
10	Ground Nut Extraction	1. Moisture 9% Max	Above 12%
		2 O+A 45% Min	Below 41%
		3 C. Fibre 11% Max	Above 14%
		4 A.I.Ash 2.5% Max	Above 3.5%
11	Soya bean Ext.	1. Moisture 10% Max	Above 12%
	-	2. O+A 50% Min	Below 45%
		3. C. Fibre 6% Max	Above 10%
		4. A.I.Ash 1% Max	Above 2%
12	Barley Sprout	1. Moisture 10% Max	Above 12%
		2. Crude Protein 24% Min	Below 20%
		3. C. Fibre 18% Max	Above 20%

		4. A.I.Ash	2% Max	Above 3%
13	Gram Husk/Chhilka	1. Moisture	10% Max	Above 12%
10	Gram riusiv Orinina	2. Crude Protein	3% Min.	Below 2%
		3. C. Fibre	50% Max.	Above 55%
		4. A.I. Ash	1% Max	Above 35% Above 1.5%
14	Wheat Bran	1. Moisture	10% Max	Above 1.3% Above 12%
14	Wileat Diali	2. O+A	15% Min	Below 13%
		3. C. Fibre	13% Max	Above 15%
		4. A.I.Ash	05% Max	Above 15% Above 1%
15	Maize Bran	1. Moisture	10% Max	Above 1% Above 12%
15	Maize Bran	2. Crude Protein		
		3. Fat	18% Min 1.5% Min	Below 15% Below 1%
			-	
		4. C.Fibre	9% Max	Above 12%
40	NA -:	5. A.I.Ash	0.5% Max	Above 1%
16	Maize	1. Moisture	10% Max	Above 12%
47	0 "	2. Colour	Red/Yellow	400/
17	Common Salt	1. Moisture	6% Max	Above 10%
		2. Sodium	94% Min	Below 90%
40	This had will a	3. Chloride	400/ Marr	A h a 400/
18	Thin barley/damaged	1. Moisture	10% Max	Above 12%
10	wheat	2. Sound grain	75% Min	Below 70%
19	Lime Stone Powder	1. Moisture	3% Max	Above 6%
		2. M.G.O.	0.5% Min	Above 2%
		3. A.I. Ash	1% Max	Above 3%
		4. CaCO3	98% Min	Below 90%
		5. Mesh	90% should pass	Below 85%
			through 200 mash is-	
			sieve	
		1.5		
20	Cane molasses	1.Barixs	80% Max.	Below 75%
20	Cane molasses	2. Ash, sulphated,		Below 75% -
20	Cane molasses	Ash, sulphated,     by mass calculated	80% Max.	Below 75% -
20	Cane molasses	2. Ash, sulphated, % by mass calculated for 100 degree brixs)	80% Max.	Below 75% -
20	Cane molasses	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing	80% Max. 17.5%	Below 75% -
20	Cane molasses	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert	80% Max.	Below 75% -
		2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass	80% Max. 17.5% 44%	-
20	Cane molasses  Gram Churi	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture	80% Max. 17.5% 44% 10% Max	- - Above 12%
		2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein	80% Max. 17.5% 44% 10% Max 18% Min.	- - Above 12% Below 16%
		2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat	80% Max. 17.5% 44% 10% Max 18% Min. 3.5 % Min	- - Above 12% Below 16% Below 1.5%
		2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre	80% Max. 17.5% 44% 10% Max 18% Min. 3.5 % Min 12% Max.	- Above 12% Below 16% Below 1.5% Above 4.%
21	Gram Churi	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash	80% Max. 17.5% 44% 10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max	Above 12% Below 16% Below 1.5% Above 4.% Above 1.5
		2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture	80% Max. 17.5% 44% 10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax	- Above 12% Below 16% Below 1.5% Above 4.% Above 1.5 Above 14%
21	Gram Churi Barley	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2) TCW	80% Max. 17.5% 44% 10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax 40 Min	- Above 12% Below 16% Below 1.5% Above 4.% Above 1.5 Above 14% Below 38
21	Gram Churi	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2) TCW 1. Moisture	80% Max. 17.5% 44% 10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax	- Above 12% Below 16% Below 1.5% Above 4.% Above 1.5 Above 14%
21 22 23	Gram Churi  Barley  Gram Whole	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2) TCW 1. Moisture 2. Sound Grain	80% Max. 17.5% 44% 10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax 40 Min 10% Min	- Above 12% Below 16% Below 1.5% Above 4.% Above 1.5 Above 14% Below 38 Above 13%
21	Gram Churi Barley	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2) TCW 1. Moisture	80% Max. 17.5%  44%  10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax 40 Min 10% Min 50000 IU`	- Above 12% Below 16% Below 1.5% Above 4.% Above 1.5 Above 14% Below 38 Above 13%  As per BIS
21 22 23 24	Gram Churi  Barley  Gram Whole  Vitamin AD3	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2) TCW 1. Moisture 2. Sound Grain Vitamin AD3	80% Max. 17.5% 44% 10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax 40 Min 10% Min	- Above 12% Below 16% Below 1.5% Above 4.% Above 1.5 Above 14% Below 38 Above 13%  As per BIS standard
21 22 23	Gram Churi  Barley  Gram Whole	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2) TCW 1. Moisture 2. Sound Grain Vitamin AD3  1. Moisture	80% Max. 17.5%  44%  10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax 40 Min 10% Min  50000 IU` 10000 IU 10% Max	- Above 12% Below 16% Below 1.5% Above 4.% Above 1.5 Above 14% Below 38 Above 13%  As per BIS standard Above 12%
21 22 23 24	Gram Churi  Barley  Gram Whole  Vitamin AD3	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2) TCW 1. Moisture 2. Sound Grain Vitamin AD3  1. Moisture 2. Crude Protein	80% Max. 17.5%  44%  10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax 40 Min 10% Min  50000 IU` 10000 IU 10% Max 32% Min.	Above 12% Below 16% Below 1.5% Above 4.% Above 1.5 Above 14% Below 38 Above 13%  As per BIS standard Above 12% Below 18%
21 22 23 24	Gram Churi  Barley  Gram Whole  Vitamin AD3	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2) TCW 1. Moisture 2. Sound Grain Vitamin AD3  1. Moisture 2. Crude Protein 3. Fat 3. Fat	80% Max. 17.5%  44%  10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax 40 Min 10% Min  50000 IU` 10000 IU 10% Max 32% Min. 9% Min	Above 12% Below 16% Below 1.5% Above 4.% Above 1.5 Above 14% Below 38 Above 13%  As per BIS standard Above 12% Below 18% Below 6%
21 22 23 24	Gram Churi  Barley  Gram Whole  Vitamin AD3	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2) TCW 1. Moisture 2. Sound Grain Vitamin AD3  1. Moisture 2. Crude Protein 3. Fat 4. Fibre	80% Max. 17.5%  44%  10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax 40 Min 10% Min  10% Min  10% Min  50000 IU 10000 IU 10000 IU 10000 Max 32% Min. 9% Min 8% Max.	Above 12% Below 16% Below 1.5% Above 4.% Above 1.5 Above 14% Below 38 Above 13%  As per BIS standard Above 12% Below 18% Below 6% Above 11%
21 22 23 24 25	Gram Churi  Barley  Gram Whole  Vitamin AD3  Line seed	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2) TCW 1. Moisture 2. Sound Grain Vitamin AD3  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2. Sound Grain Vitamin AD3	80% Max. 17.5%  44%  10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax 40 Min 10% Min  50000 IU` 1000 IU` 100% Max 32% Min. 9% Min 8% Max. 6% Max	Above 12% Below 16% Below 1.5% Above 4.% Above 1.5 Above 14% Below 38 Above 13%  As per BIS standard Above 12% Below 18% Below 6% Above 11% Above 8
21 22 23 24	Gram Churi  Barley  Gram Whole  Vitamin AD3	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2) TCW 1. Moisture 2. Sound Grain Vitamin AD3  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture	80% Max. 17.5%  44%  10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax 40 Min 10% Min  50000 IU` 10000 IU` 10000 IU 10% Max 32% Min. 9% Min 8% Max. 6% Max As per BIS	- Above 12% Below 16% Below 1.5% Above 1.5 Above 14% Below 38 Above 13%  As per BIS standard Above 12% Below 18% Below 6% Above 11% Above 8 As per BIS
21 22 23 24 25	Gram Churi  Barley  Gram Whole  Vitamin AD3  Line seed	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2) TCW 1. Moisture 2. Sound Grain Vitamin AD3  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2. Crude Protein	80% Max. 17.5%  44%  10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax 40 Min 10% Min  50000 IU` 1000 IU` 100% Max 32% Min. 9% Min 8% Max. 6% Max	Above 12% Below 16% Below 1.5% Above 4.% Above 1.5 Above 14% Below 38 Above 13%  As per BIS standard Above 12% Below 18% Below 6% Above 11% Above 8
21 22 23 24 25	Gram Churi  Barley  Gram Whole  Vitamin AD3  Line seed	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2) TCW 1. Moisture 2. Sound Grain Vitamin AD3  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2. Crude Protein 3. Fat	80% Max. 17.5%  44%  10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax 40 Min 10% Min  50000 IU` 10000 IU` 10000 IU 10% Max 32% Min. 9% Min 8% Max. 6% Max As per BIS	- Above 12% Below 16% Below 1.5% Above 1.5 Above 14% Below 38 Above 13%  As per BIS standard Above 12% Below 18% Below 6% Above 11% Above 8 As per BIS
21 22 23 24 25	Gram Churi  Barley  Gram Whole  Vitamin AD3  Line seed	2. Ash, sulphated, % by mass calculated for 100 degree brixs) 12 Total reducing matter as invert sugar % by mass  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2) TCW 1. Moisture 2. Sound Grain Vitamin AD3  1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2. Crude Protein 3. Fat 4. Fibre 5. A.I. Ash 1. Moisture 2. Crude Protein	80% Max. 17.5%  44%  10% Max 18% Min. 3.5 % Min 12% Max. 0.8 Max 10% ax 40 Min 10% Min  50000 IU` 10000 IU` 10000 IU 10% Max 32% Min. 9% Min 8% Max. 6% Max As per BIS	- Above 12% Below 16% Below 1.5% Above 1.5 Above 14% Below 38 Above 13%  As per BIS standard Above 12% Below 18% Below 6% Above 11% Above 8 As per BIS

27	Bypass protein ( Source :- Mustard DOC)	<ol> <li>Moisture</li> <li>Crude Protein</li> <li>Rumen         <ul> <li>Undegradable protein % of total crude protein (rup % of total C.P.)</li> </ul> </li> </ol>	8% Max 37% Min. 70 % Min	Above 10% Below 35% Below 68%
		4. Fibre 5. Ash	9% Max. 2 Max	Above 12% Above 2.50%
28	Natural Red Algae based Buffer	1.Calcium 2. Magnesium	33% max 3% max	Above 34% Above 3.5%
29	Full Fat Soya (Roasted)	Protein     Fat     Moisture  (As per BIS standard )	36% max 18 % max 10 % Max (As per BIS standard)	Below 33% Below 15 % Above 14% (As per BIS standard)
30	Toxin Binder	Proprietary blend of Hydrated sodium Calcium Aluminosilicate blended with potent antifungal and Oxinate Copper	As per BIS standard	As per BIS standard
31	Yeast Supplement (feed grade)	(As per Annexure –A) Themo stable yeast culture, having S.Cervicae with metabolites of as per gillus oryzae. Effective cell count:5X10 per gm	As per BIS standard	As per BIS standard
32	Soybean Meal	1. Protein 2. Fat 3. Moisture (As per BIS standard)	48% max 1.5 % max 10 % Max (As per BIS standard)	Below 45% Below 0.5 % Above 14% (As per BIS standard)
33	Urea	N-46%	As per FCO specification	As per CO specification
34	Wheat (as per uniform specification for Indian Wheat issued by Govt. of India Ministry of Consumer Affairs, Food & Public Distribution Department of Food & Public Distribution vide No. 7-8/2019-S&I dated 27.03.2020)	Moisture	12% Max	Above 14%
35	SRN (Slow Release Nitrogen)	Nitrogen Fat	40% Max 9 % Max	
36	DCP manufactured from 5470:2000	rock phosphate (Anima	I feed grade) strictly as	per IS:
37	Mineral Mixture Cattle (T	ype-II) strictly as per IS:	1664: 2002.	

Note: Sr. No. 1 to 15 on dry basis except moisture.

Note: Regarding supply of UREA as per specification mentioned at Sr. No. 33, the latest purchase order received by the party mentioning their supply rate of commercial Urea be also submitted by the L-1 bidder. The commercial sale license of Commercial Urea / Distributorship / Dealer be also submitted by the L-1 bidder.

# **PACKING MATERIAL SPECIFICATIONS:**

Sr. No.	Name of Item	Standard Specifications	Acceptable Specification (Individual)
1.	HDDE /DD Boss 50	1. Size =24"x42" (Inside)	
1.	HDPE /PP Bags 50	2. Weight =130 gms	+ - 3%
	kg Yellow	3. Strength= 87 kgf	+ - 3%
		4. Mesh in One Inch =11x11	7 - 3 /6
		5. Tape Width =2.5 mm	-
		6. Printing= Both side in	-
		Hindi with Red Colour.	-
2.	HDPE /PP Bags 50	1. Size =24"x42" (Inside)	-
	kg White VITA	2. Weight =130 gms	+ - 3%
		3. Strength =87 kgf	+ - 3%
		4. Mesh in One Inch =11x11	-
		5. Tape Width =2.5 mm	-
		6. Printing = Both side in	-
		Hindi with Green Colour	
3.	HDPE /PP Bags 40	1. Size =24"x35" (Inside)	-
	kg Yellow	2. Weight =115 gms	+ - 3%
		3. Strength =87 kgf	+ - 3%
		4. Mesh in One Inch =11x11	-
		5. Tape Width= 2.5 mm	-
		6. Printing= Both side in	-
		Hindi with Green Colour.	
4.	HDPE /PP Bags 40	1. Size =24"x35" (Inside)	-
	kg White	2. Weight =115 gms	+ - 3%
		3. Strength =87 kgf	+ - 3%
	Superior Cattle	4. Mesh in One Inch =11x11	-
	Mesh	5. Tape Width =2.5 mm	-
		6. Printing =Both side in	-
		Hindi with Red Colour.	
5.	HDPE /PP Bags 40	1. Size =24"x35" (Inside)	-
	kg Green	2 Weight =115 gms	+ - 3%
		3 Strength =87 kgf	+ - 3%
	Superior Pusha	4 Mesh in One Inch =11x11	-
	Mesh	5 Tape Width= 2.5 mm	-
		6 Printing =Both side in	-
		Hindi with Red Colour.	
6	HDPE /PP Bags 25	1 Size =19"x27" (Inside)	-
	kg White	2 Weight =70 gms	+ - 3%
		3 Strength =70 kgf	+ - 3%
		4 Mesh in One Inch =11x11	-
		5 Tape Width= 2.5 mm	-
		6 Printing =Both side in	-
		Hindi with Red Colour.	
7	One side laminated	1 Width in MM = 610	+- 10MM
'			+ - 3%
	BOPP bags with	2 Weight =142 gms 3 Denier =800	+ - 3%
	back side manual	3 Denier =800 4 Mesh in One Inch =10x10	
	block (drum)	5 Length in MM = 1130	_
	printing 50 kg. 142	6. Strength = 77 kgf	_
	gms.	7Printing =as per design	
		approved by hafed.	

8	One side laminated	1 Width in MM = 610	+- 10MM
	BOPP bags with	2 Weight =142 gms	+ - 3%
	back side manual	3 Denier =800	+ - 3%
	block (drum)	4 Mesh in One Inch =10x10	-
	printing 50 kg. 142	5 Length in MM = 1130	-
	·	6. Strength =77 kgf	-
	gms. Vita	7. Printing =as per design	
		approved by hafed.	
9	One side laminated	1. Width in MM = 610	+- 10MM
	BOPP bags with	2 Weight =142 gms	+ - 3%
	back side manual	3 Denier =800	+ - 3%
	block (drum)	4 Mesh in One Inch =10x10	-
	printing 40 kg. 142	5. Length in MM = 1130	-
	1.	6. Strength =77 kgf	-
	gms	7. Printing =as per design	
		approved by hafed.	
10	One side laminated	1. Width in MM = 610	+- 10MM
	BOPP bags with	2) Weight =142 gms	+ - 3%
	back side manual	3) Denier =800	+ - 3%
	block (drum)	4) Mesh in One Inch =10x10	-
	printing 50 kg. 142	5) Length in MM = 1130	-
	·	6. Strength =77 kgf	-
	gms (Pusa Mash)	7 Printing =as per design	
		approved by hafed.	
11	Single side	1. Width in MM = 610	+- 10MM
	laminated BOPP	2. Weight =142 gms	+ - 3%
	bags &	3. Denier =800	+ - 3%
	other side block	4. Mesh in One Inch =10x10	-
	printing with	5. Length in MM = 1130	-
	preferably blue	6. Strength =77 kgf	-
	color back for BIS	7. Printing =as per design	
	type-I feed 50 kg.	approved by hafed.	
	142gms.		

Note: Tolerance in average weight of the samples drawn would however be only + 3% (plus Three Percent) -0% (minus Zero percent) - No negative tolerance, whatsoever in the average weight of the samples drawn will be accepted.

# **TECHNICAL BID**

# The following documents may be uploaded in envelope of Technical bid

S.N	Document to be uploaded
1	Certificate from the proprietor/partner/firm authorizing firm's representative to sign/participate in opening and negotiation of the tender (signature duly attested).
2	Copy of GST Registration certificate.
3	Copy of PAN card.
4	Copy of Income Tax Return of last financial year.
5	Certificate regarding acceptance of all the Terms & Conditions as mentioned in the DNIT/ Tender document.

# **FINANCIAL BID**

"Financial Bid for supply of following Raw Material as per Hafed's specifications.

S. N.	Item	Required quantity (qtl.)	Offered quantity (qtl.)	Offered rate (Rs. per Qtl. including GST FOR)
1	Rice Bran De-oiled continues (for Rohtak)	15000		
2	Rice Bran De-oiled continues (for Saktakhera)	4000		
3	Rice Bran Oiled (for Rohtak)	8000		
4	Rice Bran Oiled (for Saktakhera)	1500		
5	Maize (for Rohtak)	1500		
6	Maize (for Saktakhera)	400		
7	Mustard Cake (for Rohtak )	1500		
8	Mustard De-oiled (for Rohtak )	3500		
9	Maize Bran (for Rohtak)	1500		
10	Maize Bran (for S.khera)	300		
11	Common Salt (for Rohtak)	500		
12	Common Salt (for Saktakhera)	250		
13	LSP (for Rohtak)	500		
14	LSP (for Saktakhera)	250		
15	Urea (for Rohtak)	500		
16	Urea (for Saktakhera)	200		

The quantity of Raw Material may be quoted in Qtl. and Rates in Rs. Per qtl. including GST etc. FOR basis rates may be quoted per bag including GST etc. FOR basis.