



File No. 216/NRC(P)/2015-16

Date: 21.04.2018

NOTICE FOR INVITING TENDER THROUGH E-PROCUREMENT

Online Bids are invited from interested firms under two bid system for procurement of “**Pig Feed ingredients and mineral & mixtures**” at ICAR-NRC on Pig, Rani,Guwahati.

The **CRITICAL DATE SHEET** of the e-tender is given below:

CRITICAL DATE SHEET

Tender No.	F.No.216/NRC(P)/2015-16
Tender ID No. (CPP PORTAL)	2018_DARE_324014_1
Bid Submission End date & time	08.05.2018 at 11.00 A.M
Date & time for opening of technical bid	09.05.2018 at 11.00 A.M
Address for Communication	Director, ICAR-National Research Centre on Pig,Rani,Guwahati-781131.

1. The Tender form/bidding documents may be downloaded from the Institute website www.nrmp.in and <https://eprocure.gov.in/eprocure/app>. Online submission of Bids through **Central Public Procurement Portal** (<https://eprocure.gov.in/eprocure/app>) is mandatory. **Manual/Offline bids shall not be accepted under any circumstances.**
2. **Tenderers/Bidders after submission of their bids online through CPP Portal must submit Hard Copy of all the submitted documents except Financial Bid (BOQ) alongwith Tender Fees and EMD which should reach at ICAR-NRC on Pig, Rani, Guwahati on or before 11.00 A.M, 08.05.2018 failing which their tenders/bids will not be considered.**
3. Tenderers/bidders are requested to visit the above website regularly. Any changes/modifications in tender enquiry will be intimated by corrigendum through this website only.
4. In case, any holiday is declared by the Government on the day of opening, the tenders will be opened on the next working day at the same time. The Institute reserves the right to accept or reject any or all the tenders.
5. The interested bidders are required to compulsorily deposit the Tender Fees and Earnest Money Deposit (EMD) of the amount mentioned against the items in any of the following ways:
 - a) Demand Draft from **State Bank of India, Bank** in favour of **DIRECTOR – ICAR-NRC ON Pig,Rani,Guwahati payable at SBI, Khanapara Branch, (Code – 09945)**. The Demand Draft may be sent by speed post/Regd. Post or submit in person to the Admin. Officer, ICAR-NRC on Pig,Rani,Guwahati-781131 on or before the bid opening date & time as mentioned in the Critical Date Sheet.
6. The payment of the Tender Fee & EMD by any of the above modes has to be invariably made on or before the bid opening date & time as mentioned in the Critical Date Sheet.
7. Bidders need not come at the time of Technical as well as Financial Bid opening at ICAR-NRC on Pig,Rani,Guwahati. They can view live bid opening after logging in on CPPP e-procurement portal at their remote end. If bidder wants to join bid opening at ICAR-NRCP then they have to come with bid acknowledgment slip that is generated after successfully submission of online bid.

Sd/-
Administrative Officer

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ANNEXURE-A

CHECKLIST FOR TENDER DOCUMENTS, FOR SUPPLY OF PIG FEED INGREDIENTS FOR YEAR 2018-19

Sl. No.	Name of Documents	Submitted (Yes)	Not submitted (No)
1	Tender Fees		
2	Earnest Money Deposit (EMD)		
3	Duly attested photocopy of Manufacturing License, Registration of firm, GST and PAN registration no.		
4	Annual turnover certificate for the last two years		
7	Yours acceptances of terms & conditions mentioned in the tender		
8	Details of Manufacturer/Authorized distributor /dealer /supplier		
9	Declaration for not being black listed by any Govt. Deptt/ bodies		

ANNEXURE-B

TERM & CONDITIONS OF TENDER

1. Sealed tenders are invited for the supply of Pig Feed Ingredients from the registered sellers by the Director, ICAR- NRC on Pig, Rani, Guwahati.
2. The Tender form/bidding documents may be downloaded from the Institute website www.nrmp.in and <https://eprocure.gov.in/eprocure/app>. Online submission of Bids through Central Public Procurement Portal (<https://eprocure.gov.in/eprocure/app>) is mandatory. Manual/Offline bids shall not be accepted under any circumstances.
3. Tenderers/Bidders after submission of their bids online through CPP Portal must submit Hard Copy of all the submitted documents except Financial Bid (BOQ) alongwith Tender Fees and EMD which should reach at ICAR-NRC on Pig, Rani, Guwahati on or before **11.00 A.M, 08.05.2018** failing which their tenders/bids will not be considered.
4. Tender fee of Rs.500/- (Rupees Five hundred) (non refundable) and EMD of Rs.50,000.00 (Fifty Thousand) only (refundable) in the shape of Bank Draft payable at SBI , Khanapara Branch(Code No. 9945) in favour of Director, NRC on Pig, Rani, Guwahati
3. The selected firm/agency has to furnish Security Deposit amounting of Rs. 1,00,000.00 (Rupees One Lakh)only which will be refunded after the completion of contract period. Security Deposit should be prepared in favour of the Director, ICAR-NRC on Pig, Rani, Guwahati which will be refunded till completion of the Contract period.
4. Each tender should be accomplished with the documents as mentioned in the Checklist (Page No. 05 of Tender Document) and as mentioned in Annexure-E (Page No. 10).
5. The tender (rates) shall be valid upto the period of 01 year from the date of Approval of Rates which may be extended for the period as desired by the Director, ICAR- NRC on Pig.
6. The competent Authority reserves the right of accepting the tender in whole or a part of or the supply can be distributed between more than one tenderer.
7. The submission of tender by the tenderer implies that he had read and noticed all the terms and conditions of the contract.
8. The tenderer should tender the rates as per the BOQ format uploaded in CPP Portal only.
9. No tender shall be taken into consideration unless it satisfies all the requirements prescribed and is presented within prescribed time limit. Director, ICAR-NRC on Pig, Rani, Guwahati however reserves the right to give any relaxation in this connection.

10. Conditional tenders are liable to be rejected.
11. The undersigned may reject all or any of the tenders without assigning any reason thereof.
12. In the event of tender being submitted by the firms it must be signed separately by each member or in the event of absence of any partner, it must be signed on his behalf by a person holding a power of attorney authorizing him to do so. Copy of such power of Attorney should be produced with the tender and it must be disclose that the firm is duly registered under the Partnership Act. And it should also specify the number of partners who constitute the firm.
13. No person or the firm is permitted to submit more than one tender under different names.
14. The rates once quoted shall not be altered by the renderer during the terms of contract.
15. **Tenders shall be accompanied with sample of items for which samples have been desired as mentioned in the Annex- C. The samples should be submitted in transparent plastic container bearing complete address of the tenderer and description of the articles etc. Samples will be supplied free of charges and will remain in deposit till the duration of the contract with undersigned. The samples of rejected tender will be handed over to the interested parties only after such decision is taken at the cost of the tenderer. No tender shall be accepted without the samples. The tender should accompany the samples on the prescribed set.**
16. Each page of the tender and its enclosures should be signed at bottom by tenderer.
17. All dues regarding taxes including sales tax. Octroi duties etc. levied on the supply shall be payable by the Firm/Agency himself. The department shall grant if any, certificate of total quality of supply made but shall not entertain any claim on this account.
18. Illegible and Over writing, cutting etc. in the rates will make the tender liable for rejection.
19. All dues regarding taxes including sales tax, Octroi duties etc. levied on the supply shall be payable by the Firm /Agency himself. The department shall grant if any, certificate of total quality of supply made but shall not entertain any claim on this account.
20. **Financial bid of only those firms will be opened who are technically qualified in technical bid by the purchase committee.**

Sd/-
DIRECTOR

ANNEXURE-C

SAMPLING PROCEDURE OF MATERIALS

In storing and holding of samples, care should be taken that the properties of the materials are not affected. The following precautions & directions shall be observed.

C-I.1 Samples shall be taken in a protected place not exposed to damp air, dust etc.

C-I.2. The sampling instrument shall be clean and dry when used.

C-I.3. Precautions shall be taken to protect the samples, the materials being supplied through the sampling instrument and the containers from adventitious contamination.

C-I.4. The samples shall be placed in clean and dry glass containers polythene bags. The sample containers shall be such size that they are almost completely filled by the sample.

C-I.5. The Each container shall be sealed air tight with a stopper or a suitable closure after filling in such a way that it is not possible to open & reseal it without detection & market with full details sampling date of sampling.

C-I.6 Samples shall be stored in such a manner that there is no deterioration of the material.

C.I.7 Sample shall be tested for each lot for ascertaining conformity of the material to the requirement of this standard.

Sd/-
DIRECTOR

ANNEXURE-D

CONDITIONS OF CONTRACT:

1. All dues regarding taxes and duties including commercial tax deptt's registration certificate/commercial tax clearance certificate, excise duty. Mandi License & Mandi tax clearance Certificate , Octroi, duties levied on the supply shall be payable by the Firm/Agency himself.

2. All losses during transit due to breakage and shortage etc. will have to be borne by the Firm/Agency at his own cost.

3. The Firm/Agency shall not sublet the contract or assigned to any other party or parties the whole or any portion of the contract.

4. Liquidation charges @0.5% per week subject to maximum 10% of order value will be charged from delay in Supply beyond the delivery period as mentioned in the order.

5. In the event of the supply being not accepted at the destination it shall be the responsibility of the Firm/Agency to take back the same at his own charges and cost.

6. In case of any dispute arising out of this contract or any of the provision herein contained or anything arising here put in respect of matters on which the decision of the Director, NRC on Pig, Rani, Guwahati shall be final and binding on the parties.

7. Dispute in arbitration the complaint should be lodged in Highcourt Guwahati only.

8 The Firm/Agency shall be held responsible for the supply of any spurious products and the cost involved in chemical testing and other legal proceeding shall have to be borne by him.

9. The Firm/Agency shall be responsible to collect back their samples within 30 days of issue of letter to that effect the Director, NRC on Pig, Rani, Guwahati.

10. The amount of Earnest Money/Security Deposit of the tenderer whose tender has not been accepted would be returned to them within a reasonable time.

11. **At the time of supply of ingredients for each batch, the firm should provide details proximate composition (Moisture, Crude protein, Acid insoluble ash, Ether extract, crude fiber, Ash) of feed ingredients/compound feeds, which will be tested in the Institute, if the parameters are not found within the quoted/required level, the items will be rejected and the rate contract is liable to be cancelled and the cost/damage occurs due to inferior quality of materials the firm will liable to bear the said cost.**

Signature of Contractor
With seal & Date

ANNEXURE-E

The Technical Proposal and content (Technical Bids Shall Be Prepared as Detailed Below:

In order for the Purchaser to evaluate the technical proposals fairly and completely, all prospective bidders must follow the sequence and format laid out below for submission of their technical proposal.

1. Covering letter
2. General Information about bidders
3. Acceptance letter from the firm that they accepted all the terms and conditions of the tender.
4. Duly attested photocopy of manufacturing license for the products approved by the Licensing authority must be enclosed for each and every product quoted by the Licensing authority. The License must have been renewed and must be up to date & valid for complete Rate Contract period & supplies being made against it.
5. Manufacturer /Authorized distributor/dealer /supplier, whoever is bidding, should have minimum annual turnover of Rs. 50.00 lakhs during the last financial years. Necessary supportive documents should be submitted.
6. Details of the Manufacturer /Authorized/distributors/dealer/ suppliers.
7. Details of Tender Fees and EMD.
8. Photocopy of Registration of Firm and GST/IT/PAN Card.
9. Declaration for Not Being Black Listed by any Govt. Deptt/Bodies.
10. The firm should have experience of atleast 02 years of supply of feed materials to Govt. Organisation.

ANNEXURE-F

SPECIFICATION FOR FEED INGREDIENTS, MINERALS & MIXTURES

A. Maize crush:

Requirements

1. The maize should be preferably of yellow in colour and of good quality free from dust, stone, lumps of earth clay, mud, chaff straw weed seed, and any other non-food grain.
2. The maize should be full in size, free from weevils, broken and damaged kernels.
3. The maize should also be free from fungus, storage pest infestation, aflatoxin and any other mycotoxins.
4. The material should be packed in clean and sound jute bags. The mouth of each gunny bag shall be either machine stitched or rolled over or hand stitched with strong jute twine.

Specification

SI No.	Characteristics	Required level
1.	Moisture, percent by weight, Max	12.00 (Max)
2.	Crude protein (N x 6.25), percent by weight, Min.	8.5 (min)
3.	Acid insoluble ash, per cent by weight, Max.	3.00 (Max)

B. Soybean meal

It (preferably yellow variety) must be prepared from seed coat removed soybeans by solvent extraction and heat treatment. The meal should be in flakes form. The meal should meet the following requirement and Specifications.

Requirements

1. It should be free from dust, stone, lumps of earth clay, mud, chaff straw weed seed, and any other non-food grain.
2. The meal should be free from rancidity, adulterants, insect or fungus infestation and from fermented musty or other objectionable odours.
3. The meal should be free from extraneous matter such as dirt, iron and other metallic pieces.
4. The meal should be packed in clean, sound jute bags without holes and mouth of each bag should be either machine stitched or rolled over or hand stitched with strong jute.

Specifications

SI No.	Characteristics	Required level
1.	Moisture, percent by weight, Max	13.00, (Max)
2.	Crude protein (N x 6.25), percent by weight, Min.	44.00 (Min)

3.	Acid insoluble ash, per cent by weight, Max.	4.00 (Max)
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C. Wheat bran

Requirements

1. It should be free from dust, stone, lumps of earth clay, mud, chaff straw weed seed, and any other non-food grain.
2. The meal should be free from rancidity, adulterants, insect or fungus infestation and from fermented musty or other objectionable odours.
3. The meal should be free from extraneous matter such as dirt, iron and other metallic pieces.

Specification

SI No.	Characteristics	Required level
1.	Moisture, percent by weight, Max	14.00 (Max)
2.	Crude protein (N x 6.25), percent by weight, Min.	12.00 (min)
3.	Acid insoluble ash, percent by weight, Max.	4.00 (max)

D. Rice bran

Requirements

1. It should be free from dust, stone, lumps of earth clay, mud, chaff straw weed seed, and any other non-food grain.
2. The meal should be free from rancidity, adulterants, insect or fungus infestation and from fermented musty or other objectionable odours.
3. The meal should be free from extraneous matter such as dirt, iron and other metallic pieces.

Specification

SI No.	Characteristics	Required level
1.	Moisture, percent by weight, Max	14.00 (Max)
2.	Crude protein (N x 6.25), percent byweight, in.	8.00 (min)
3.	Acid insoluble ash, percent by weight, Max.	4.00, (Max)

E. Mustard oil cake

Requirements

1. It should be free from dust, stone, lumps of earth clay, mud, chaff straw weed seed, and any other non-food grain.

2. The meal should be free from rancidity, adulterants, insect or fungus infestation and from fermented musty or other objectionable odours.
3. The meal should be free from extraneous matter such as dirt, iron and other metallic pieces.

Specification

SI No.	Characteristics	Required level
1.	Moisture, percent by weight, Max	11.00, (Max)
2.	Crude protein (N x 6.25), percent by weight, Min.	< 30.00 (min)
3.	Acid insoluble ash, percent by weight, Max.	4.00

F. Ground nut cake:

Requirements

1. It should be free from dust, stone, lumps of earth clay, mud, chaff straw weed seed, and any other non-food grain
2. The meal should be free from rancidity, adulterants, insect or fungus infestation and from fermented musty or other objectionable odours.
3. The meal should be free from extraneous matter such as dirt, iron and other metallic pieces.
4. The meal should be packed in clean, sound jute bags without holes and mouth of each bag should be either machine stitched or rolled over or hand stitched with strong jute.

Specification (Decorticated)

SI No.	Characteristics	Required level
1.	Moisture, percent by weight, Max	11.00, (Max)
2.	Crude protein (N x 6.25), percent by weight, Min.	40.00 , Min
3.	Acid insoluble ash, percent by weight, Max.	4.00, (Max)

G. Fish meal:

Requirements

1. It should be free from dust, stone, lumps of earth clay, mud, chaff straw weed seed, and any other non-food grain
2. The meal should be free from rancidity, adulterants, insect or fungus infestation and from fermented musty or other objectionable odours.
3. The meal should be free from extraneous matter such as dirt, iron and other metallic pieces.
4. The meal should be packed in clean, sound jute bags without holes and mouth of each bag should be either machine stitched or rolled over or hand stitched with strong jute.

Specification

SI No.	Characteristics	Required level
1.	Moisture, percent by weight, Max	11.00, (Max)

2.	Crude protein (N x 6.25), percent by weight, Min.	50.00 , Min
3.	Acid insoluble ash, percent by weight, Max.	4.00, (Max)

H. Pelleted feed

Requirements

1. The meal should be free from rancidity, adulterants, insect or fungus infestation and from fermented musty or other objectionable odours.
2. The meal should be free from extraneous matter such as dirt, iron and other metallic pieces.
3. The meal should be packed in clean, sound jute bags without holes and mouth of each bag should be either machine stitched or rolled over or hand stitched with strong jute.
4. Pellete Size should be 2-3 cm in size and ingredients should be processed either through a hammer mill or a roller mill equipped with an ¼ inch (approx.700-800 µm) screen.

Required Specification:

Items	Moisture, % Max	CP, % Min	EE, % Min	Crude Fiber, % Max	Acid insoluble ash, % Max	Energy, Kcal/kg
Starter	11.0	20.0	2.0	5.0	4.0	3360.00
Grower	11.0	18.0	2.0	6.0	4.0	3170.00
Finisher	11.0	16.0	2.0	8.0	4.0	3170.00

Rejection level:

Items	Moistur	Crude protein, %	EE, %	Crude fiber, % Max	Acid insoluble ash	Energy cal/kg
Pelleted						
Starter	>11.0	<20.0	<1.5	>8.0	>4.0	<3000
Grower	>11.0	<18.0	<1.5	>12.0	>4.0	<3000
Finisher	>11.0	<16.0	<1.5	>12.0	>4.0	<3000

I. Salt

Salt should be free flow, free from any adulterant, free of lumps.

J. Mineral Mixture

Specification for mineral mixture

parameters	Qty per 100 g
Calcium	25-30 g
Phosphorous	12.5-13.5 g
Iron	0.15-0.20 g
Copper	0.4-0.5
Iodine	0.03-0.04 g
Zink	0.90-1.0 g
Manganese	0.1-0.2 g
Magnesium	0.6-0.8 g
Cobalt	0.01-0.02 g
Sodium	0.002-0.0025 g
Potassium	0.012-0.016
DL Methionine	0.19-0.20 g
L-Lysine	0.4-0.5 g
Vit A	70000-75000 IU
Vit D	7000-7500 IU
Vit E	25-30 mg
Vit B6	1.5-2.0 mg
Niacin	0.10-0.15 g
Lactobacillus sporogenes	7.0-8.0 billion CFU
Sacchromyces cereviside	1.5-2.0 billion CFU
AIA, %	3.0
Moisture	5.0

FORMULA FOR DEDUCTIONS

1. For each 1% increase in moisture over the prescribed limit of 5% these deduction will be made @ 1% of the cost and the consignment containing up to 7% moisture will be acceptable.
2. The mineral mixture should not cross the maximum limit (0.07%) of fluorine for acceptance, if so mineral mixture will not be accepted.
3. The acceptance limit for acid insoluble ash will be 4% with a deduction of 10% of cost of 1% increase than the prescribed limit.
4. Preference will be given for mineral mixture with similar composition having chelated trace minerals of Copper, Iron, Zinc, Cobalt etc

Packing :

Material should be packed in clean and plastic bags. The mouth of each bag should be machine stitched.