

ANAND AGRICULTURAL UNIVERSITY
VETERINARY COLLEGE, ANAND
SHORT TENDER NOTICE 2015-16

The Veterinary College, AAU, Anand has invited tenders for the purchase of:-

**(1) CHAFF CUTTER (2) SEED DRILL (3) THRESHER (4) WEIGHING
BALANCE (5) PERMEATION TUBE WITH NUT (6) SS TUBING & SS FRIT
(7) CONNECTING SYSTEM FOR METHANE ESTIMATION (8)
ELECTRONIC HANGING SCALE UP TO 30 KG. CAPACITY (9)
POLYPROPYLENE SILAGE BAGS (10) STANDARD METHANE GAS (11)
STANDARD SF6 GAS (12) AFLATOXIN ELISA KITS (13) IN VITRO GAS
TEST SYRINGE (ALL GLASS) 100 ML CAPACITY (14) MILKING MACHINE
BMS-2 BUFFALO WITH DEVOACK & MC CLUSTER**

Tender forms and details are available on our website www.aau.in A Non-Refundable tender fee of **Rs.300/- (PER ITEM SEPARATELY)** in the form of DD favoring **“AAU FUND A/C”** should accompany filled tender. Last date for the receipt of tender is **19-9-2015**. Tenders should be submitted to **THE PRINCIPAL/DEAN (ANIMAL NUTRITION) VETERINARY COLLEGE, AAU, ANAND - 388 001** by **RPAD OR SPEED POST** only.

Place: Anand

PRINCIPAL

Date:

VETERINARY COLLEGE, AAU, ANAND

Terms & Conditions

Tender forms and details are available on our website www.aau.in. A Non-refundable Tender fee of Rs.300/- fee (PER ITEM) in the form of DD favoring “**AAU Fund A/c**” Should accompany the tender.

1. Authorized dealer/distributor of a company has to submit a copy of their dealership/ distributorship certificate validated by the company for the Current year along with company's pricelist. In case of a chain of dealership (Area dealer sub dealer-local dealer), all the relevant, authorization certificates up to the end supplier has to be submitted along with their business registration details.
2. VAT has to be clearly mentioned along with the price-list. As the VAT is item specific “VAT as applicable” shall not be considered.
3. Should provide specific year for warranty.
4. The supplier must indicate the period of delivery of the item and should supply the same within delivery period mentioned. Otherwise the consignment will be rejected.
5. The manufacturers shall have to stick to their quality standards while supplying the goods. Goods supplied shall be rejected if found of inferior quality.
6. On scrutiny of tender documents any query raised by the committee has to be replied satisfactorily with all documentary proofs within 7 days.
7. Financial consequences arising because of printing error in the price-list (price, units, catalogue, No, etc) has to be borne by the suppliers.
8. The EMD will be forfeited if the supply of goods/material is not within stipulated time and of inferior quality as per the order.
9. **The EMD (Earnest Money Deposit) will be Rs.3000/- (per item separately) to be paid in the form of DD in favor “AAU FUND A/C”. Quotation without EMD will not be considered.**
10. The sealed tenders super scribed as “**TENDER FOR ITEMS OF ANI.NUTRITION DEPARTMENT**” should reach **The Dean & Principal, Veterinary College, Anand Agricultural University, Anand - 388001 (Gujarat State)** by **RPAD / Speed Post** on or before **19/9/2015.**
11. For Items No.1, 2, 3, 4, 8 and 14, a security deposit @ 5% of the approved price in the form of DD issued by any Nationalized Bank favoring “**AAU FUND A/C**” has to be submitted within **7 days** of receiving order.
12. All rights are reserved with the University Authority to accept or reject any or all the tenders received without assigning any reasons thereof.
13. For all legal purpose court jurisdiction will be Anand, Gujarat.
14. For any dispute, ombudsman will be the Vice- chancellor, AAU, Anand

Anand

DEAN/PRINCIPAL

(1)

૧	પાર્ટીનું નામ/પત્રવ્યવહારનું સરનામું Name of Party and Correspondence address	
૨	ટેલી/ફેક્સ/મોબાઈલ નંબર Tele/Fax/Mobile No.	

(1) CHAFF CUTTER FOR RAMNAMUVADA FARM

No.	Description	Price in Rs.
1	-AS BELOW-	

Functional

Requirements For chopping and blowing of fodder of field crops like rice, mustard, sorghum, maize etc in dry & green stages.

Design Requirements

1. Chopping & blowing **green or dry fodder** of crops like sorghum, napier, Maize, sunflower etc. into pieces of about 10 to 50 mm chop size approximately.
2. Flywheel type cutting mechanism.
3. Mobile, trailing version complete with cart, axle & tyres.
4. Capacity to exceed 2000 kg per hour on green fodder like sorghum.
5. Two pneumatic tyres, proper chassis & axle for quick transport.
6. U shaped mouth piece over 275 mm width, casted or fabricated.
7. Two drive options provided- PTO driven mechanism & Electric motor.
For motor only set Frame to be provided, because, all **electrical-Motor, Starter, Cable, Switch etc are excluded.**
8. Flywheel to be strong and sturdy, dynamically balanced having proper Chopping blades, plumber blocks, sealed bearings etc.
9. Inbuilt blowing arrangement for loading/blowing of fodder.
10. Reverse gear arrangement using strong oil dipped Steel gears.
11. Chain type conveyor intake provided.
12. Appropriate spring loaded rollers provided to hold fodder crops.
13. Grinding stone for sharpening of blades fixed on the chopper.
14. Excellent quality finish/painting after rust removal.
15. All safety covers, hoods, protections as per need included.
16. PTO drive shaft for tractor included.
17. Strong & sturdy design complete in all respects –ready to run version.
18. Spares Excluded, but, the list & unit rates of fast moving parts to be Submitted with the offer.

Scope of work

The scope of work includes supply, erection, testing and commissioning of the set at our farm complete in all respects including training to our operators. If required demo of the machines is to be arranged by the suppliers to the satisfaction of purchaser at some mutually agreed farm without any extra charges.

Signature & Stamp

(2)

૧	પાર્ટીનું નામ/પત્રવ્યવહારનું સરનામું Name of Party and Correspondence address	
૨	ટેલી/ફેક્સ/મોબાઈલ નંબર Tele/Fax/Mobile No.	

(2) SEED DRILL

અ.નં.	વિગત	ભાવ	રીમાર્ક્સ
૧	<u>સીડ ડ્રીલ</u> ૩'' X ૧.૫'' હેવી ચેનલની કુલ હોલવાળી એડજસ્ટેબલ ફ્રેમ ૧૮ થી ૨૦ એમએમ પ્રોફાઈલ પ્લેટના દાંતા નંગ ૫,૭,૯,૧૧ ખાતર વધ-ઘટ થઈ શકે તેવી વ્યવસ્થા, દરેક પાકમાં વપરાતા રોટર સેટ, સાઈડમાં વાવણી સાથે પાળી થાય તેવી વ્યવસ્થા તેમજ પાછળ વાવણી થયા પછી જમીન લેવલ થાય તે મુજબનું સગવડ ધરાવતું		

- ઉપરોક્ત આઈટમ એફ. ઓ. આર. રામનામુવાડા (મહુધા), જિ. નડીઆદના ફાર્મ ખાતે સપ્લાય કરવાનું રહેશે. કોઈજ અલગથી ચાર્જ આપવામાં આવશે નહિં.
- ઉપરોક્ત ભાવ તમામ ટેક્સ સહિતના આપવાના રહેશે.

Signature & Stamp

(3)

૧	પાર્ટીનું નામ/પત્રવ્યવહારનું સરનામું Name of Party and Correspondence address	
૨	ટેલી/ફેક્સ/મોબાઈલ નંબર Tele/Fax/Mobile No.	

(3) THRESHER

અ.નં.	વિગત	ભાવ	રીમાર્ક્સ
૧	<u>થ્રેસર</u> ડબલ શાફ્ટ મોડલ (પુલી સાથે) પાંચ વી-બેલ્ટ એક જ મશીન ઉપર સીંગલ તથા ડબલ સાફ્ટના પાક કાઢી શકાય તેવું સ્પેસીફિકેશન ટ્રેક્ટર લોડેડ (સીડ કાઢવા માટે)		

- ઉપરોક્ત આઈટમ એફ. ઓ. આર. રામનામુવાડા (મહુધા), જિ. નડીઆદના ફાર્મ ખાતે સપ્લાય કરવાનું રહેશે. કોઈજ અલગથી ચાર્જ આપવામાં આવશે નહિં.
- ઉપરોક્ત ભાવ તમામ ટેક્સ સહિતના આપવાના રહેશે.

Signature & Stamp

(4)

૧	પાર્ટીનું નામ/પત્રવ્યવહારનું સરનામું Name of Party and Correspondence address	
૨	ટેલી/ફેક્સ/મોબાઈલ નંબર Tele/Fax/Mobile No.	

(4) WEIGHING BALANCE

અ.નં.	વિગત	ભાવ	રીમાર્ક્સ

Live Stock Weighing Scale

1. Model : Kg-1000 Type : Heavy duty Livestock Scale Capacity : 1000 kg Accuracy: 500 gm Platform Size : 1500 x 1200 mm LOADCELL: • Loadcell on each four corners [Total – 4 nos.].

STRUCTURE: • Heavy duty Mild Steel ‘C’ Channel • Rigid Upper structure with 3 mm Mild Steel Diamond Thread Top Plate • Specially designed adjustable lower “BALLFIT” legs, to provide the scale needed Plasticity for better stability, accuracy and repeatability on Load cell and foundation. • Anti-Skid Mat. • Split Enclosure. 2 ft. close and remaining 3 ft. Square M S Pipe Bar. • 2 Side Door for Easy In and Out.

INDICATOR: • Wide Angle 26mm LCD weight Display with bright backlight. • Special Animal Weighing Function. • Intelligent Summing Box featuring the latest analog to digital technology for continuous scale monitoring and advanced diagnostics. Specially made for multi-cell scale systems. • Optional Battery Backup Facility. • RS232C Serial data output through printer, remote display and PC connection. Optional. • IP 66 Stainless Steel Indicator • Waterproof Dust Proof. • Multiple Weighing Unit. Kg. /

Livestock weighting scale 2: Model 150 kg. Medium duty Livestock scale capacity 150. Accuracy 100 gm. Platform size 150x120 : Load Cell : One at centre for weighting small livestock.

Signature & Stamp

(5)

૧	પાટીનું નામ/પત્રવ્યવહારનું સરનામું Name of Party and Correspondence address	
૨	ટેલી/ફેક્સ/મોબાઈલ નંબર Tele/Fax/Mobile No.	

(5) PERMEATION TUBE WITH NUT

Sr. No.	Description	Rate	Remarks

Technical specification for permeation tube with nut

Permeation tube with nut made of brass 1.25'' x 7/16'' OD brass rod. 3/16'' hole in the rod of depth of 1'' in one end of the rod threaded to allow attachment of 1/14'' Swagelok nut with computerized embossing of serial number on body of permeation tube. (Serial number will be informed after confirmation of order).

Signature & Stamp

(6)

૧	પાટીનું નામ/પત્રવ્યવહારનું સરનામું Name of Party and Correspondence address	
૨	ટેલી/ફેક્સ/મોબાઈલ નંબર Tele/Fax/Mobile No.	

(6) SS TUBING & SS FRIT

Sr. No.	Description	Rate	Remarks

Technical specification for SS tubing & SS frit

SS tubing (1/16") with cutter for 1/16 SS tubing and SS Frit (3/8" ODX1/32" Thick Micron) 2 Micron, Part no. 721425

Signature & Stamp

(7)

૧	પાર્ટીનું નામ/પત્રવ્યવહારનું સરનામું Name of Party and Correspondence address	
૨	ટેલી/ફેક્સ/મોબાઈલ નંબર Tele/Fax/Mobile No.	

(7) CONNECTING SYSTEM FOR METHANE ESTIMATION

Sr. No.	Description	Rate	Remarks

Technical specification for connecting system for methane estimation

Swagelok angle on/off needle valve:

Swagelok angle on/off needle valve should have 1/4" NPT Male X 1/4" SWG, Tube collection. Part no. SS-1RM4-S4-A

Male Quick connect: Swagelok part no. SS-QC4-S-200 SWAGELOK.

Female Quick connect: Swagelok part no. SS-QC4-B-200 SWAGELOK.

Filter SWAGELOK: Part no. B-2F-15

Nuts & ferule (1/4"): Part No. B-402-1; B-400-SET

Nuts & ferule (1/8"): Part No. B-202-1; B-200-SET

Nuts & ferule (1/16"): Part No. B-102-1; B-100-SET

Reducer Swagelok: Part No. B-100 R-2

Reducing union Swagelok: Part No. B-200-6-1

Signature & Stamp

(8)

૧	પાર્ટીનું નામ/પત્રવ્યવહારનું સરનામું Name of Party and Correspondence address	
૨	ટેલી/ફેક્સ/મોબાઈલ નંબર Tele/Fax/Mobile No.	

(8) ELECTRONIC HANGING SCALE UP TO 30 KG CAPACITY

Sr. No.	Description	Rate	Remarks

Technical specifications for electronic hanging scale up to 30 kg capacity

Type : Hanging scale
Capacity : 30 kg
Least Count : 5 g
Display : RED LED
Body : M.S. Powder Coated

In-built rechargeable battery backup facility.

Signature & Stamp

(9)

૧	પાર્ટીનું નામ/પત્રવ્યવહારનું સરનામું Name of Party and Correspondence address	
૨	ટેલી/ફેક્સ/મોબાઈલ નંબર Tele/Fax/Mobile No.	

(9) POLYPROPYLENE SILAGE BAGS

Sr. No.	Description	Rate	Remarks
1	Polypropylene Silage Bags 20-25 kg capacity		

Signature & Stamp

(10)

૧	પાર્ટીનું નામ/પત્રવ્યવહારનું સરનામું Name of Party and Correspondence address	
૨	ટેલી/ફેક્સ/મોબાઈલ નંબર Tele/Fax/Mobile No.	

(10) STANDARD METHANE GAS

Sr. No.	Description	Rate	Remarks
1	Standard Methane Gas Standard Methane Gas 1 lit. canister (100 ppm)		

Signature & Stamp

(11)

૧	પાર્ટીનું નામ/પત્રવ્યવહારનું સરનામું Name of Party and Correspondence address	
૨	ટેલી/ફેક્સ/મોબાઈલ નંબર Tele/Fax/Mobile No.	

(11) STANDARD SF6 GAS

Sr. No.	Description	Rate	Remarks
1	Standard SF6 Gas Standard SF6 Gas 1 lit. canister (200 ppb)		

Signature & Stamp

(12)

૧	પાટીનું નામ/પત્રવ્યવહારનું સરનામું Name of Party and Correspondence address	
૨	ટેલી/ફેક્સ/મોબાઈલ નંબર Tele/Fax/Mobile No.	

(12) AFLATOXIN ELISA KITS

Sr. No.	Description	Rate	Remarks

Technical specifications for Aflatoxin Elisa kits

Aflatoxin total Elisa (96 wells) kits

Aflatoxin B1 Elisa (96 wells) kits

Aflatoxin M1 Elisa (96 wells) kits

Signature & Stamp

(13)

૧	પાર્ટીનું નામ/પત્રવ્યવહારનું સરનામું Name of Party and Correspondence address	
૨	ટેલી/ફેક્સ/મોબાઈલ નંબર Tele/Fax/Mobile No.	

(13) IN VITRO GAS TEST SYRINGE (ALL GLASS) 100 ML CAPACITY

Sr. No.	Description	Rate	Remarks

**Technical specifications for *In vitro* gas test syringe (all glass) 100 ml
Capacity**

In vitro gas test syringe (all glass) 100 ml capacity, OD – single nozzle, ID – OD – 36-38 mm, ID-29-30 mm.

Signature & Stamp

(14)

૧	પાર્ટીનું નામ/પત્રવ્યવહારનું સરનામું Name of Party and Correspondence address	
૨	ટેલી/ફેક્સ/મોબાઈલ નંબર Tele/Fax/Mobile No.	

(14) Milking Machine BMS-2 buffalo with duovac & MC Cluster

Sr. No.	Description	Rate	Remarks
1	Milking Machine BMS-2 Buffalo with DuoVac & MC Cluster		

Buffalo Milking Machine BMS-2 with all required accessories

Signature & Stamp