

## TENDER FOR SUPPLY OF FOOD PROCESSING EQUIPMENTS & MACHINERIES

Tender Sr. No.

Price:Rs. 2000. 00

Issued to \_\_\_\_\_

Money receipt/DD No. \_\_\_\_\_ Date \_\_\_\_\_

### TENDER FORM FOR SUPPLY OF FOOD PROCESSING EQUIPMENTS & MACHINERIES FOR RGSTC PROJECT AT APDRC, DR. PDKV, AKOLA

To,  
Chairman, Tender Committee &  
Officer-In-Charge, Agro Product Development Research Centre,  
Dr. Panjabrao Deshmukh Krishi Vidyapeeth,  
P.O. Krishi Nagar, Akola - 444104 (M.S.)

Dear Sir,

1. In response to the tender notice published in the daily newspaper \_\_\_\_\_ dated \_\_\_\_\_ or at web site <http://pdkv.ac.in>. I/We submit herewith the tender form for the supply of food processing Equipments and machineries.
2. I/We have thoroughly examined and understood the terms and conditions of the tender mentioned in Appendix-I and I/We agreed to abide by them in full.
3. I/We offer to undertake the supply of laboratory instrument/equipments and quoted the rates inclusive of all taxes, freight etc. as given in Appendix-II. It is agreed that no additional charges other than those mentioned in Appendix-II would be payable to me/us.
4. I/We accept that the rates offered shall remain valid **for a period of Twelve months from the date of execution of an agreement**. I/We further agreed that if the date up to which the offer would remain open be declared as holiday for office, then offer will remain open for acceptance till next working day.
5. I/We shall be bound by communication of acceptance of the offer, dispatched within prescribed time.
6. I/We accept that the right to accept or reject whole or part of the tender without assigning any reason is reserved with the University. The decision of the University will be final and shall be binding on me/us.
7. As required by the terms and conditions of tender an amount of Rs. \_\_\_\_\_ (1% of the estimated cost of Equipment for the item tendered) of Appendix-II paid by me/us as Earnest Money Deposit (E.M.D.) through **Demand Draft (DD) of any Nationalized Bank or Bankers Cheque** (Payable at State Bank of India, Dr. P.D.K.V., Akola Branch No. 2171, Akola bearing No. \_\_\_\_\_ dated \_\_\_\_\_ in favour of **Officer-In-Charge, Agro Product Development Research Centre, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola. Payment of EMD in any other form will not be accepted.**
8. In case equipments are available in foreign currency, the prices should be quoted in respective foreign currency. If desire the University would like to enter into the matter of letter of credit (L.C.).

9. I/We agreed to undertake to supply the equipments at University H.Q., Akola as per the specifications of the final orders within **Six weeks** from the date of supply order or the date specified in the supply order.
10. **As per the terms and conditions Part-I of Appendix-I, I/We are submitting my/our offer in two sealed envelopes enclosed in envelop No. 3. Envelop No. 1 contents documents as per the condition Sr. No. 9 of Part-I of Appendix-I. Envelop No. 2, includes rates quotes by me/us in Appendix-II.**
11. I/We also agreed that University has full rights to open/consider the second envelop if and only if University satisfied with information contents in envelop No. 1. The decision of the University regarding this will be final and will be binding on me/ us.
12. I/We hereby declare that the entries made in this tender form, i.e. in Part II of Appendix-I and Appendix-II are binding on me/us. I/We shall be bound by the Act to my/our authorized representative duly constituted Attorney Shri\_\_\_\_\_ whose signature is appended hereto in the place specified for the purpose and of any other person who in future may be appointed by me/us in his place to carry on the business of this concern/agency/firm. The intimation of such change will be given to the Chairman, Purchase Committee & Officer Incharge, APDRC, Dr. PDKV, Akola.
13. I/We hereby take the responsibility of maintaining the equipment at their location at free if cost in warranty period. I/We hereby take the responsibility to provide the service under AMC after expiry of warranty periods.

The following documents duly filled in and signed are enclosed along with the tender. The part I of Appendix-I being the terms and conditions is retained by me/us for my/our information and record.

Place :

Yours faithfully,

Date :

**Signature of the Supplier**

Capacity in which signing:\_\_\_\_\_

Name and Address of the firm/supplier/tenderer:\_\_\_\_\_

Registration No. of Supplier/tenderer:\_\_\_\_\_

**List of Documents (Checklist)**

- i) Tender form
- ii) Demand Draft (For EMD)
- iii) Latest sale tax return
- iv) Catalogs, pamphlets/pictures of the appliances offered
- v) Copy of certificate as Manufacturer/Authorized supplier
- vi) Photocopy of exemption certificate for EMD (If applicable)
- vii) Part II of Appendix-I

Bank Draft No. \_\_\_\_\_ Dt. \_\_\_\_\_ Rs. \_\_\_\_\_

Signature of constituted Attorney/  
authorized representative

Signature \_\_\_\_\_ Date: \_\_\_\_\_

Name & Address: \_\_\_\_\_

## APPENDIX-I

### Terms and conditions governing “Supply of Food Processing Equipments & Machineries”

#### Part - I

1. Sealed tenders are invited from manufacturers/authorized dealers of manufactures/ authorized suppliers/dealers of overseas who are willing to undertake supply of equipments as per the specifications mentioned in Appendix-II during office Hrs. on working days and upto 17.00 Hrs on last date i.e. **29<sup>th</sup> June, 2013**. **Tenders received late in person/by post will not be considered.** The tenders will be opened on **1<sup>st</sup> July, 2013 at 11.00 hrs** in the presence of the intending suppliers/representatives who may desire to attend.
2. The rates both in words and figures without any corrections or over writing should be quoted in Appendix-II for each individual item separately. Any over writing or rewriting should be duly countersigned. **The rates must be valid up to June 30, 2014.**
3. The intending supplier shall also have to mention, the detailed specifications, name of manufacturer/make, model of the article and has to enclose the only original catalogs, pamphlets/pictures of the appliances offered, for which the rates are quoted. In absence of the above original documents, the item(s) offered will not be considered.
4. **The preference will be given to the Manufacturers of the equipment & machineries and items bearing ISI / ISO quality control make. If required, the working demonstration of the equipment / machinery will have to arrange by the tenderer at factory site before placement of the final order.**
5. The tenderer must enclose adequate documents to prove their authorization claims, **the authority letter should include the details of principle supplier/manufacturer regarding their full address, contact person, e-mail address, fax no. and address of the website** and if not enclosed this, University reserves the rights to accept or reject tenders of these agencies. The decision of the University regarding this will be final and shall be binding on tenderer.
6. Tenderers will have to supply instrument/equipment as per the Appendix -II.
7. The tenderer should quote the rates inclusive of essential /optional accessories of all charges in Appendix-II only of the tender form issued by this office and not only other form.
8. **Installation, successful demonstration of equipment and machinery is compulsory.**
9. The tenderer should submit his offer in two separate envelopes i.e. in first envelop with superscription “**TENDER FOR SUPPLY OF FOOD PROCESSING EQUIPMENTS & MACHINERIES**” (TECHNICAL INFORMATION) ENVELOPE NO. 1

- a) *D.D. for E.M.D. (should be 1 % of the cost of Total Tendered Item(s). In case of EMD exemption relevant certification be enclosed)*
- b) *Latest Sale Tax Return.*
- c) *Original catalogs, pamphlets/pictures of the machineries & equipments offered. Documents in support to reveal capacity to provide service after sale.*
- d) *Certification of Sole Manufacturers/authorized dealers of manufacturers/authorized supplier/dealers of overseas.*
- e) *Part-II of Appendix-I dully filled.*

**(Important: Above (a) to (e) documents if not enclosed the Envelop No.2 will not be opened)**

10. The tender should provide the rates quoted only in Appendix-II in second envelop with superscription “**TENDER FOR SUPPLY OF FOOD PROCESSING EQUIPMENTS & MACHINERIES**” (RATES) ENVELOPE NO. 2
11. **Enclose sealed envelop No.1 and 2 in envelop No.3 with superscription “Tender for supply for food processing equipments & machineries” and be submitted to the undersigned.**
12. **The intending supplier should quote the rates inclusive of all expenses, charts, taxes, duties, transportation, packing and forwarding, insurance etc. i.e. All “Inclusive” (in the prescribed format enclose with this tender form) with free delivery as mentioned in Appendix-II at the University.** The equipments / machineries will have to be supplied as per the specification within **SIX WEEKS** or as per the last date mentioned in the final supply order. In

case the tenderer requires more time than as stipulated above for effecting actual supply of a particular item shall specifically mention in the tender form.

13. Undersigned will reserve full right to open/consider the second envelop if and only if University is satisfied with information contents in envelop No.1. The decision of the University regarding this will be final and shall be binding on tenderer.
14. The supplier will have to supply, in full the articles as per the order till date of validity of rates.
15. This University does have exemption in Octroi, Custom & Excise duty, the certificates will be provided along with the supply order, if necessary.
16. The tenderer shall have to deposit Earnest Money Deposit (**E.M.D.**) **1 %** of cost tendered through **Demand Draft (Scheduled / Nationalized Bank only )** drawn on State Bank of India, Dr. PDKV. Branch Akola (Branch No. 2171), payable to **Officer-In-Charge, Agro Product Development Research Centre, Dr. PDKV, Akola** and the same should be considered. If the tenderer having exemption for EMD, he should enclose the copy of the certificate and be produce original for verification of the date of opening of the tender or within a week period thereafter. The amount of E.M.D. will be refunded in case of unsuccessful tenderer on submission of application with Money Receipt in original soon after the final decision. In case of successful tender it will be refunded on production of original receipt after completion of validity period of the agreement to be executed between the tenderer and Officer Incharge, APDRC, Dr. PDKV, Akola. The University will not make any payment towards interest on such deposits.
17. The Specimen of “Agreement Bond” will be provided along with letter of acceptance to the tenderer whose rates are accepted by the University. The tenderer shall to execute agreement in the prescribed form on Stamp paper costing to Rs. 100/- or fixing court fee stamp on agreement paper, which should be submitted to this office ordering supply within specified time. The agreement received under seal and signature of tenderer will become legal agreement between the tenderer and the University, which will be binding on tenderer within Akola jurisdiction.
18. If the tenderer fails to comply with the supply order within the specified period his order will be cancelled and EMD will be forfeited.
19. The quantity mentioned in Appendix II of this tender is subject to variation according to actual requirement of this University. The quantity may vary in case of competitive market rates, the right to enhance or reduce the quantity of any tendered item(s) and right to accept/reject whole or part of the tender, without assigning any reason, whatsoever, is reserved by the undersigned. The decision of the undersigned shall be final and it shall be binding on the tenderer.
20. On acceptance of the rates as per the approved tender, the supply order will be placed by Officer-In-charge, APDRC, Dr. PDKV, Akola.
21. As soon as the tenderer delivers the tender in the office of the undersigned, it shall be binding on him and he shall not be able to withdraw or amend the offer.
22. The tenderer are bound to supply only genuine equipment of the make/model/specification etc tendered by him/ it and ordered for supply by the university/offices under it shall be liberty to ask for production of sufficient proof that the manufacturer is rendering adequate business support to the tenderer/supplier or University will have the right to get satisfied approaching the manufacturer without noticing to the tenderer for genuinity of instrument and authority to supplier.
23. The undersigned reserves the rights to accept or reject higher version of instrument/equipment etc or any other items under the same terms and conditions and same price quoted by tenderer in Appendix-II.
24. In case of poor response from the suppliers, from the first call, the items of poor response will be retendered, if necessary.
25. **Final payment of instrument/equipment will be made only after installation and successful demonstration at the University.**
26. The credit bill should be presented in triplicate in the name of respective authority as quoted in final supply order. For any delay in payment (interest or any other kind of compensation) the University will not make any extra payments. This contract will not make any extra payments. This contract will be governed as per terms and conditions mentioned above, agreement made and the provisions contained in M.A.U. Account Code, 1991. Delay in supply within the prescribe time limit or the extended time limit, making of supplies not up to the standard

specification and performance or non-observance or non-acceptance of these terms and conditions by the tenderers shall constitute breach of contract and the security deposit or any other deposit of the tenderer shall be forfeited by the University besides other actions or reduction bills of supplies and/or other legal actions and finally the decision of the University shall be binding on the tenderer.

**27. Every page to tender should be numbered and signed with seal by the tenderer**

**28.** The right to accept or reject whole or part of the tender or all tenders without assigning any reasons thereof is reserved by the University.

Encl. : 1) Part-II of Appendix-I  
2) Schedule of supplies in Appendix-II

Place: Akola

**Chairman, Tender Committee &**  
Officer-In-Charge, APDRC  
Dr. PDKV, Akola

Date: 07-06-2013

**We have accepted above terms & condition and agreed to abide by them.**

**Signature with seal of tenderer:-**

**Capacity in which signing:-**

**Name and Address of the firm/supplier/tenderer:-**

**Registration No. of firm/tenderer:-**

**Part -II**

**Undertaking to be given by the tenderer for “Supply of Food Processing Equipments & Machineries”**

Whereas, the Officer Incharge, APDRC, Dr. PDKV, Akola has called the tenders for supplies as per the enclosed Appendix No.-II.

I/We hereby offer our tender at the rates given in the enclosed Appendix -II duly filled in and signed by me/us and hereby also affix my/our signature(s) below this tender voluntary and full acceptance of all the terms and conditions of this tender, which shall be the agreement between the above tender calling authority and myself/us.

Enclosed: Appendix-II

Signature of the Supplier: \_\_\_\_\_

Name of the Supplier: \_\_\_\_\_

Capacity in which signing: \_\_\_\_\_

Full address of the Supplier with Seal/Stamps \_\_\_\_\_

Place :

Date :

**Appendix II**

**Form of Tender rate quoted by me / us for supply of food processing equipment and machineries to the office under Dr. PDKV, Akola  
(As per serial No. 12 in Appendix-I)**

<b>Sr. No.</b>	<b>Name of equipment / machinery</b>	<b>Basic cost of equipment / machinery</b>	<b>VAT / TIN</b>	<b>Excise</b>	<b>Packaging forwarding</b>	<b>Any other</b>	<b>Total Taxes</b>	<b>Total cost (Inclusive of all taxes)</b>
1	Papaya peeler, slicer and cuber							
2	Vacuum evaporated vessel without stirrer							
3	Aonla flaker/Breaker							
4	Hydraulic juice press							
5	Hammer mill with cyclone separator & dust collector							
6	Aonla candy Cabinet drier with thermostat and air circulation system							
7	Chilled dryer							
8	Tubular heat exchanger							
9	Fully automatic cutting machine for raw turmeric/Ginger							
10	Blanching machine							
11	Air compressor (ISI Make)							
12	Electromagnetic heat sealing system (cup/glass mouth sealer)							

### List of the Food Processing Equipment and Machineries to be purchased during 2013-14

All machineries and equipment listed below is required for training and demonstration of fruit and vegetable processing technologies developed by Dr. PDKV, Akola for erection of “Pilot Scale Processing Plants”. Hence, tenderer are hereby requested to quote the processing equipment / machinery of the capacity mentioned below only .:

Sr. No.	Name of equipment / machinery	Required for	Specifications
1	Papaya peeler, slicer and cuber	Papaya	Capacity 50-60 kg /hr. Complete unit suitable for papaya tuti-fruity. Contact part in S.S. 304 & provided with inbuilt electric operated appropriate capacity prime mover. Adjustable slice thickness from 6mm to 12mm.
2	Vacuum evaporated vessel without stirrer	Vacuum evaporation of food products	Capacity 100 kg batch (Vol 200-250 lit), provided with condenser, receiver tank and watering type vacuum pump creating vacuum up 750 mm Hg. Made in S.S. 304. One side of the vessel provided with manhole for cleaning, top provided with feeding door and bottom discharge of 3” SS boll valve. Steam jacket provided with safety valve, drain valve and steam trap.
3	Aonla flaker/Breaker	Aonla	Capacity 200-250 kg/hr. Contact part in S.S. 304. Hydraulic operated with stem valve & drain valve.
4	Hydraulic juice press	Fruit & Vegetables	Hydraulic power pack, 200 mm stroke, capacity 6-10 kg per batch with two no of SS baskets. Contact part in S.S. 304 & provided with inbuilt electric operated appropriate capacity prime mover.
5	Hammer mill (water cooled) with cyclone separator & dust collector	Turmeric, ginger & other spices	Capacity 100 kg per hr. Contact part in S.S. 304 & provided with inbuilt electric operated appropriate capacity prime mover.
6	Aonla candy Cabinet drier with thermostat and air circulation system	Hot air drying of food products	Capacity 100 kg. Contact part in S.S. 304 & provided with inbuilt electric operated appropriate capacity prime mover.
7	Chilled dryer	Chilled drying of food products	Capacity 100 kg batch. All unit is made in SS-304. Provided with chilled air generating system with 50 SS tray.
8	Tubular heat exchanger	Concentration of sugar and other syrup	Capacity 200 lit / hr. All made in SS-304 with SS circulation pump. Vertical type compact model.
9	Fully automatic cutting machine for raw	Turmeric, Ginger etc root rhizomes	Capacity 100 kg/hr. Contact part in S.S. 304 & provided with inbuilt electric operated appropriate capacity prime mover and adjustable thickness of 10 mm &



	turmeric/Ginger		length of raw material.
10	Blanching machine	Pretreatment of food materials	Capacity 100 kg batch type. Provided with four no. perforated baskets.
11	Air compressor	Automatic sealing & packaging machine	Tank capacity 125 to 150 Lit (383 X 915 mm). Max tank pressure 170 psi, Single cylinder engine with 7.8 cu ft. per minute piston displacement. Bore & stroke 77.57 X 62.25 mm. provided with ISI make 2 HP, 750 RPM three phase electric prime mover including pressure switch, motor starter, V belt guard, pressure gauge, safety valve, air cock, drain cock etc.
12	Electromagnetic heat sealing system (cup/glass mouth sealer)	Mouth sealing of liquid fill glass size container	Dimension: 9"D X 12"W X 18"H, Speed 900 operations per hour. Aluminum base cup / Heater coil. Heater 6"Dia/ 400 Watts provided with single phase 230V A.C. 50 Hz.