



**TENDER SCHEDULE**

**FOR SUPPLY, INSTALLATION, COMMISSIONING, VALIDATION OF LAB  
EQUIPMENT AT VETERINARY LABORATORIES OF DEPARTMENT OF  
ANIMAL HUSBANDRY, ANDHRA PRADESH FOR THE YEAR 2021-22**



**ANDHRA PRADESH STATE AGRO INDUSTRIES DEVELOPMENT  
CORPORATION LIMITED**

**G1, G2, 101, PRIME HILL CREST, VADDESWARAM VILLAGE, MANGALAGIRI  
MANDAL, GUNTUR DISTRICT - 522502**

Email: [apagrosdmac@gmail.com](mailto:apagrosdmac@gmail.com), web site: [www.apagros.org](http://www.apagros.org)



**A.P.S. AGRO INDUSTRIES DEVELOPMENT CORPORATION LTD.**  
Registered Office: G1, G2, 101, Prime Hill Crest, Vadeeswaram, Managalagiri  
Mandal, Guntur District  
website: [www.apagros.org](http://www.apagros.org). E.Mail: [apagrosdmae@gmail.com](mailto:apagrosdmae@gmail.com)

**Agros/FMD/AH /Vet.Lab Eqts/2021-22**

**Dated:24-03-2022**

**SHORT TENDER NOTICE INVITING SEALED QUOTATIONS**

Sealed Quotations are invited from reputed manufacturers/suppliers for supply, installation, commissioning of Lab equipment for Department of Animal Husbandry, Andhra Pradesh. The details of TENDER Schedule can be downloaded from our website: [www.apagros.org](http://www.apagros.org). Last date for submission of applications will be at 11.00 AM 28-03-2022.

Sd/-  
VICE CHAIRMAN AND  
MANAGING DIRECTOR



**A.P.S. AGRO INDUSTRIES DEVELOPMENT CORPORATION LTD.**

Registered Office: G1, G2, 101, Prime Hill Crest, Vadeeswaram,  
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website: [www.apagros.org](http://www.apagros.org). E.Mail: [apagrosdmac@gmail.com](mailto:apagrosdmac@gmail.com)

**No. Agros/FMD/AHTENDER/Vet.Lab Eq/2021-22**

**Dated:24-03-2022**

SHORT TENDER NOTICE INVITING SEALED QUOTATIONS

Sealed Quotations are invited from reputed manufacturers/suppliers for supply and commissioning of **Scientific lab equipment for CADDLs/RADDLs** in the existing **Veterinary Laboratories** of Department of Animal Husbandry, Andhra Pradesh. The details of TENDER Schedule including cost and submission particulars any changes etc. may be seen in our website: [www.apagros.org](http://www.apagros.org) only.

Description of Item	Cost of TENDER schedule	Sale of TENDER Schedules From – to	Last date for submission	Date of opening of Technical Quotations
Non RC Scientific items for CADDLs	Rs.5,000	25-03-2022 to 28-03-2022 up to 10.30 AM	28-03-2022 up to 11.00 AM	28-03-2022 at 3.00 PM

TENDER schedules in person may be obtained from the Registered Office between 10.00 a.m. to 5.30 p.m. on all working days on payment of Rs.5,000/- in the shape of Demand Draft drawn in favour of A.P.S.A.I.D.C. Limited payable at Vijayawada. The TENDER Schedules can also be downloaded from our website [www.apagros.org](http://www.apagros.org) and submitted duly enclosing the Demand Draft towards the cost of TENDER schedule. The downloaded TENDER schedules received without Demand Drafts towards cost of TENDER schedule will be rejected. If any changes in the tender schedule before opening date will be uploaded in our website only.

Sd/-  
VICE CHAIRMAN AND  
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**TENDER SCHEDULE**

**Name of work:** FOR SUPPLY, INSTALLATION, COMMISSIONING, VALIDATION  
OF **SCIENTIFIC LAB EQUIPMENT FOR CADDLs/RADDLs** IN  
THE EXISTING VETERINARY LABS OF DEPARTMENT OF  
ANIMAL HUSBANDRY, ANDHRA PRADESH

Ref: Agros/FMD/AHTENDER/Vet.Lab Eq/2021-22, Dated: 24-03-2022

**INSTRUCTIONS TO MANUFACTURER/SUPPLIER (S)**

**A. PREAMBLE :**

The Department of Animal Husbandry, Government of Andhra Pradesh is requiring various types of **Scientific lab equipment for CADDLs/RADDLs** in the existing **Veterinary Laboratories** in the State of Andhra Pradesh through the A.P.S Agro Ind. Dev. Corp. Ltd. (APSAIDCL), a Government of Andhra Pradesh undertaking for procurement and commissioning of Lab equipment.

**B. ELIGIBLE CONDITIONS FOR TENDER SCHEDULE:**

1. The manufacturers / suppliers should have minimum of 3 years experience in supply and commissioning of scientific equipment to the Government Departments / Institutes, such as Universities.
2. The manufacturer should have valid manufacturer license to be enclosed.
3. The TENDER applicant can produce 3 years of Income Tax details for the year 2018-19, 2019-20 & 2020-21.
4. The firms shall have GST Registration and PAN Number to be enclosed.
5. The firms shall have annual turnover of not less than Rs.50.00 Lakhs in any one year 2018-19, 2019-20 & 2020-21 and proof of same to be submitted.
6. The firm who are importing equipment must have importing license and they should produce authorization letter from the principal manufacturer.
7. The manufacturer should have dealer in AP for attending after sale service.
8. The invoices supplied for last 3 years to the Government Institutions in and around India are to be enclosed.
9. The manufacturer should sign in all pages, and also check list to be filled along with page numbers, failing which will be invalid.
10. The manufacturer/supplier who are participating the tender should produce self declaration certificate stating that they should not have relatives in Animal Husbandry Department.

**C) INSTRUCTIONS FOR SUBMISSION OF TENDER SCHEDULE**

1. The manufacturer/supplier shall submit TENDER Schedule with all documents along with Rs.5,000/- demand draft, covering letter with EMD indicated in Annexure-I in a separate sealed cover duly Super scribing “Technical quotation for TENDER Schedule for Supply, Installation, Commissioning & Validation of **Scientific Lab Equipment for CADDLs/RADDLs**” and Price Quote as per Annexure-III in a separate sealed cover duly super scribing “Price quote for Supply, Installation, Commissioning & Validation of **Scientific Lab Equipment for CADDLs/RADDLs**” with name and address of the manufacturer/supplier . Both covers are to be placed in a third cover duly super scribing “TENDER Schedule for Supply, Installation, Commissioning & Validation of **Scientific Lab Equipment for CADDLs/RADDLs.**”
2. The manufacturer/supplier has to deposit EMD an amount of Rs:50,000/- by way of demand draft drawn in favor of **A.P.S.A.I.D.C. Ltd., payable at Vijayawada** along with a covering letter. TENDER Schedules without EMD will be rejected.
3. The Earnest Money Deposit of successful firm shall be retained by the Corporation and refunded only after satisfactory completion of the contract. The EMD can be adjusted against performance guarantee deposit for successful manufacturers/suppliers. The E.M.D. and performance guarantee deposit will not carry any interest.
4. Performance guarantee deposit will be minimum Rs.50,000/- for the equipment @ **5% on the total value of equipment** shall be paid in favor of A.P.S.A.I.D.C. Ltd., payable at Vijayawada in the shape of Demand Draft drawn from any Indian Nationalized Bank. The performance guarantee shall be valid for 1 year.
5. a) Performance guarantee produced by the successful manufacturer/supplier shall be forfeited and alternate arrangements shall be made, if the firm does not fulfill the obligation of supply of stocks as per orders / specification /quality and alternate arrangements will be made for procurement of such products and any additional cost incurred in this regard will be recovered from the concerned firm.  
  
b) The responsibility of quality and quantity of the lab equipment supplied lies with supplier only.
6. The manufacturer/supplier shall submit duly notarized declaration along with Technical bid, as per the proforma furnished under Annexure-IV, hereto on Rs.100/- non-judicial stamp paper.
7. The authorized person representing the firm who is signing in the TENDER documents and also participating in the TENDER opening shall invariably attach a copy of authorization from the competent authority of the firm as per the By-laws of the firm / Company.
8. The last date for submission of filled in TENDER schedule is **upto 11.00 AM on 28-03-2022**, the technical bid will be opened at **3.00 P.M.** on the same day.

#### **D) GENERAL TERMS & CONDITIONS**

1. The price quote of only those manufacturer/supplier (s) whose Technical quotation are qualified will be opened on the same day.
2. Negotiations will be held with the L1 quoted firm as per the decision of the Technical Committee at the address indicated in the data sheet. The aim is to reach agreement on all the points and sign a contract.
3. The **agreement period will be one year from the date of signing on the agreement**. No escalation charges will be paid for supply of items during the agreement period i.e., upto 31-03-2023.
4. The supplies made shall be invoiced on GST invoice with Serial No. of invoice printed on it. No invoice other than tax invoice will be accepted. GST applicable, if any, shall be clearly mentioned in the tax invoice.
5. The approved firm shall supply the ordered equipment as per terms and conditions within the stipulated time indicated in the Purchase Order.
6. In the case of Annexure-II, the items supplied/installation must be covered with warranty for minimum of one year (or more as per manufacturer's terms & conditions) from the date of supply against any defective manufacturing / workmanship etc. Repairs / replacements / servicing shall be attended at free of cost within the warranty period.
7. The firm should submit the Utilization Certificate and delivery Invoice in token of receipt of equipment from the VASs/ADAHs/DDAHs of concerned lab for effecting the payment.
8. The loading and unloading charges, if any, should be borne by the supplier only.
9. The firm shall provide detailed operational and maintenance manuals at the time of supply of the equipment.
10. The manufacturer/supplier has to quote the price only as per the technical specifications given in the TENDER schedule.
11. Andhra Pradesh State Agro Industries Development Corporation Limited (APSAIDC Ltd) reserves the right to inspect the manufacturing / other premises of supplier and his principal/s during the TENDER process or before supply or before payment in order to satisfy that the supply is as per the quality and specifications of equipment indicated in this TENDER.
12. Andhra Pradesh State Agro Industries Development Corporation Limited reserves the right to award the TENDER either in part or full or follow any other suitable procurement procedure. AP AGROS at its sole discretion and without assigning any reason thereof, reserves the right to accept / reject any or all schedules at any stage of the TENDER process.
13. In case of any dispute or difference arising out of the Agreement between the two parties relating to any aspect of the agreement, the parties should attempt to settle the dispute through mutual and amicable discussions. If the dispute is not settled

through such discussions, the matter shall be referred / settled as per provisions of Arbitration and Conciliation Act, 1996.

14. Failure of fill the declaration check list shall make the tender invalid.
15. It is further to be agreed by both the parties that all differences and disputes if not resolved as above, shall be got remedied through the Court of Law of Vijayawada jurisdiction only.
16. TENDER can be rejected if any stage of the procurement process, it comes to knowledge that any manufacturer/supplier is involved in any fraudulent practice or misrepresentation of the facts or tried to influence the selection process or indulged in any corrupt activities in competing with others.
17. The manufacturer/ importer/distributor/dealer shall be liable for blacklisting and further prosecution, if they fail to adhere to the above conditions.
18. The approved firm shall enter into an agreement with the Corporation duly incorporating all the above terms & conditions.
19. The equipment shall be supplied & commissioned in the Veterinary Laboratories at required destinations. The manufacturer/supplier shall provide all information as per this TENDER document. AP AGROS shall evaluate only those schedules that are received in the required format and are complete in all respects.
20. If any changes during the process of tender, details will be uploaded in our website only.

#### **E) INSTALLATION, COMMISSIONING & VALIDATION**

1. All tools, equipment and machinery required for the installation and commissioning work has to be arranged by the successful firm only.
2. The period stipulated for completion of supply, installation, commissioning, validation and training of personnel shall be 20 days from the date of receipt of Purchase Order.
3. Penalty for delay in work will be levied @ 0.5% of the total value of Work per week upto a minimum of 5% in case of default in work completion within the stipulated time.

#### **F) INSURANCE**

The contractor shall insure all goods for all risks to the extent of value of goods specially mentioning that the claim amount under the policy shall be payable to AP AGROS. The contractor shall borne the insurance charges for all risks for the goods for the period upto expiry of warranty.

#### **G) WARRANTY**

The performance guarantee period shall be 1 Year from the actual date of supply / commissioning of equipment in all respects. The same shall have to be communicated in writing to AP State Agro Industries Development Corporation Limited based on the actual date of completion of all works.

## **H) CERTIFICATION PROCESS FOR PAYMENT**

### **a. EQUIPMENT / MATERIAL RECEIPT CERTIFICATE**

Issue of material receipt note / goods receipt notes at site by the concerned VASs/ADAHs/DDAHs of concerned Laboratory in charge stating that all the Equipment is received as per the specification. (List to be enclosed)

### **b. INSTALLATION & COMMISSIONING CERTIFICATE**

Issue of installation and commissioning Certificate by the VASs/ADAHs/DDAHs of concerned Laboratory Incharge.

### **c. COMPLETION CERTIFICATE**

Completion Certificate will be issued by VASs/ADAHs/DDAHs after complete validation and training to the personnel of Animal Husbandry Department.

## **I) TERMS OF PAYMENT**

Payment shall be released as indicated below, subject to receipt of funds from Director of Animal Husbandry.

- a) The payment will be made against the submission of delivery challan by the supplying firm duly signed and certified by the VASs/ADAHs/DDAHs of Animal Husbandry incharge of the concerned Laboratory stating that all the equipment is received, installed and commissioned as per the specifications and the work done by the firm is satisfactory.

## **J) SPECIAL INSTRUCTIONS TO THE FIRMS**

1. The firms should submit technical specifications / brochures / information, users list etc. along with offer.
2. The supplier should conduct working demonstration of the equipment and train the working personnel of Animal Husbandry Department of concerned Lab.

Place:  
Date :

SIGNATURE OF THE MANUFACTURER/SUPPLIER  
WITH SEAL



**SCHEDULE**  
**CONDITIONS OF ELIGIBILITY FOR APPLICANT**  
**(Attested copies wherever relevant to be enclosed)**  
**CHECK LIST**

1	TENDER Reference	:	No: Agros/FMD/TENDER/Vet.Lab Eq/2021-22 Date: 24-03-2022	Page no.
2	a) Name of the Manufacturing/ supplying Company with its Regn. No. (copy of the manufacturing license to be enclosed) b) Name of the Importing company with its Regn. No. (copy of the Importing license to be enclosed)	:		
3	Status of Company	:		
	i) Registered Company	:		
	ii) Sole proprietorship firm (Name & address of the proprietor)	:		
	iii) Partnership firm (Partnership agreement, letter of consent as authorized by other partners to attend for this TENDER )	:		
	iv) Private Limited Company (Certificate of incorporation and authorization from CEO if not represented by CEO)	:		
4	Registered Address of manufacturer/supplier/Dealer/importer	:		
5	Particulars of Demand draft enclosed towards cost of TENDER schedule if the TENDER schedule is downloaded from website	:	DD No. DD Date: for Rs.5,000/- Name of the Bank	
6	Details of EMD paid DD No: Date: Bank Name: Amount: Rs.50,000/-	:		
7	Brief Profile of the firm	:		

8	Import License No. (copy to be enclosed)	:		
9	Bank particulars for online transfer of amounts <ul style="list-style-type: none"> <li>• Name of the Bank:</li> <li>• Branch of the Bank</li> <li>• Account Number</li> <li>• RTGS No</li> </ul>			
10.	Specific authorization letter from the Principal manufacturing company (for importers only) (if yes copy to be enclosed)	:		
11	Whether the Company is ISO/BIS certified or not (If 'yes' copy to be enclosed)	:		
12	Proof of having sufficient no. of experienced technical teams for training & operations management (Details: names of persons, qualifications and experience)	:		
13	Annual production capacity certificate / Annual import capacity certificate	:		
14	Turnover of the above machinery during last 3 years. a.2018-19 b.2019-20 c.2020-21	:		
15	Details of dealers' net work and after sales service stations to be provided by firm in the area of operation.	:		
16	GST Regn.No. and their validity (copies to be enclosed)	:		
17	PAN No. (copy to be enclosed)	:		
18	Audited accounts balance sheet for the last 3 years. (attested copies to be enclosed)	:		
19	Income Tax assessment Certificate for the last 3 years/certified bills (IT officials) (attested copies to be enclosed)	:		
20	Name of contact person with address & Phone no. Email:	:		
21	a) Detailed Technical specifications of all the equipment quoted in the Price bid. (List to be enclosed)	:		

22	Invoices submitted to Government Departments for the last 3 years to be enclosed.		
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(Add additional sheets as required)

**NOTE:**

1. All the columns of the application form shall be duly, properly and exhaustively filled in.
2. All corrections if any must be signed by the Manufacturer/supplier before submission itself. For filing faulty information, the TENDER is liable for rejection. The Manufacturer/supplier should sign on each and every page of TENDER schedule and on all the additional documents submitted along with TENDER schedule.
3. The applicant can enclose additional information, if any, relevant to the application separately
4. At the time of verification of TENDER schedules, the original documents should be produced for verification.

SIGNATURE OF MANUFACTURER/SUPPLIER  
WITH SEAL

# **TECHNICAL QUOTATION**

**ANNEXURE-II**

**Quantity Required of Non-RC Scientific Items for each CADDL in Andhra Pradesh During The Year 2021-2022**

S. No	Name Of The Item	Specifications	Make	Unit Pack	Qty Req For Each Lab	Qty required to total 154 Labs
1	Haemoglobin meter	Kit consists of Comparator Holder black. The back of the holder is fitted with milky colour acrylic screen. In front of the holder there are three windows. The two side windows are fitted with colour standard strips. The middle window is meant for the square tube for colour comparison. The dimensions of the windows: height 3 cms. Appox, width 0.5 cm appox. Square H.B. Tubes : 2H.B. Pipettes : 1Amber colour glass bottle : 1Glass Stirrer : 1Dropper with teat : 1Cleaning Brush : 1Spare latex tubing one meter :1	Sahli	Single	1	154
2	Vacutainer with needle and holder without Anti Coagulant 10 ml	10ml capacity without anticoagulant, with 20 holders	Accuvert	100/Pack	1	154
3	EDTA Vacutainer with needle and holder-	5 ml capacity with anticoagulant (EDTA), with 20 holders		100/Pack	1	154
4	Biochemical kit for AST	50 test kit Pack	Erba/Accuare	Single	1	154
5	Biochemical kit for ALT	50 test kit Pack		Single	1	154
6	Biochemical Kit for Magnesium	50 test kit Pack		Single	1	154
7	ABST Discs	Antibiotic discs as per CLSI, EUCAST standard, Single (Assorted) 50 discs cartridge	Himedia	each cartridge	10	1540
8	Sterile swabs with sterile PP test tube (Disposable)	Medical swab, plastic stick features sterile cotton tip in poly propylene test tube with diameter 12x150 mm.	Himedia	100/pack	2	308
9	Sterile swabs	Medical swab, plastic stick features sterile cotton tip	Himedia	100/pack	4	616
10	Non absorbant cotton	Non Absorbant Cotton Wool-500 gms	Himedia	Single	2	308
11	Slide Staining rack	Metal frame with two rods on top hold glass slide, easily washable and rust free for 10 slides at a time	Thomas Scientific	Single	1	154
12	Tissue paper rolls	Water absorbant - 2 ply 100 / super deluxe	Crown	Single	5	770
13	Test tube stand	Polypropylene test tube stand to hold 12 tubes each with 13mm diameter	Tarsons	Single	1	154

14	RBC Diluting fluid 250ml	Clear colourless liquid without any particles. For Erythrocyte count	Himedia	250ml	1	154
15	Tape adhesive zinc oxide	Tape adhesive zinc oxide	Johnson	Single	2	308
16	Methanol	AR Grade 99% pure -2.5 ltrs	Qualigens	2.5 Lit	1	154
17	Glass Funnels	75mm Short Stem, Borosilicate Glass	Borosil	Single	1	154
18	Blunt Scalpel	B3, 3, 3 Graduated, 3 Long, 5, 7, 9, SS	SS Surgicals	Single	2	308
19	Double Deionized Water	Double deionised water-Specially prepared for clinical laboratory works and suitable for flame photometer and autoanalyzer	Standard	5lit	2	308
20	Test Tube Holder	Wooden handle with iron grip	Standard	Single	3	462
21	Sterile containers for sample collection	Wide mouth, Medical grade, 250ml, PP made	Tarson	Single	50	7700
22	Ria Vial Plastic Test Tubes for biochemical analysis	Ria Vial Plastic Test Tube 12x75mm or 3 inches ;The polystyrene tubes that can withstand 1400 RCF during centrifugation.	Micare	100	5	770
23	CMT Reagent	3% sodium lauryl sulphate containing 1:10000 bromocresol purple pH 7.0 to 7.5, with shelf life 24 months	Weizur	500 ml	1	154
24	Plastic Bucket	40 lts	Nilkamal	Single	1	154
25	Mug	Medium size, Plastic make	Nilkamal	Single	1	154
26	Broom stick	Soft broom stick ( Bombay broom stick)	Standard	Single	2	308
27	Mop stick	Steel rod with mopping bunch	Standard	Single	2	308
28	Plastic Chairs	Marble Beige coloured plastic made chair with a firm backrest and armrests having Width (cm) 56, Height (cm) 78, Weight (Kg) 2.2, Depth (cm) 61.	Nilkamal	Single	2	308
29	Floor Mats	Comfort Microfiber Anti-Skid Water Absorbent/Soaking Washable Mat for Bathroom/Entrance, (38x58 cm) .	Standard	Single	1	154
30	Floor Mats	Anti Skid Artificial Grass MAT Doormat / Floormat (16 X 24 INCH.)	Standard	Single	1	154
31	Dettol Soaps	Gem protection soap 75 gms, Indian medical academy recommended soap	Standard	Single	6	924
32	Disinfectants	Should be approved by the Skin Health Alliance (UK), product trusted by 90% doctors, unique formula that kills 99.99% germs in 10 seconds, should have 8 times better protection than common bactericidal agents	Savlon	500ml	4	616
<b>TOTAL</b>						

**ANNEXURE-III**

<b>Specifications Of The Items Required For Four RADDLs To Establish Feed Labs in A.P</b>					
<b>S.No</b>	<b>Name of the equipment</b>	<b>Make</b>	<b>Specifications</b>	<b>Purpose</b>	<b>Req. Qty.</b>
<b>1</b>	<b>Hot air oven</b>	<b>Sheetal</b>	Type Memmert Type	For drying the feed samples	<b>4</b>
			Max Temperature 250 deg. C		
			Display Digital		
			Material Stainless Steel		
			Power Source Electricity		
			Temp. Range 50-250 deg. C		
			Voltage 220V		
			Frequency 50 Hz		
<b>2</b>	<b>Weighing balance</b>	<b>Rad Wag</b>	Redability 0.1 mg,	For weighing the samples	<b>4</b>
			Weighing range 0.1 mg to 200 gms, Pan size 80 mm with LED Display		
			along with Calibration and Validation Certificates		
<b>3</b>	<b>Fiber extraction system</b>	<b>Pellican</b>	Unique and compact design,	For estimation of crude fiber	<b>4</b>
			Easy to handle with less maintenance,		
			Absolute determination with efficient suction mechanism,		
			Inbuilt electrically operated air pump		
			Microprocessor based digital temperature controller,		
			Highly efficient, time saving and accurate,		
			Independent sample loading with individual Mechanical		
			Safety features: Auto over temperature protection, auto sensor break protection, auto error indication, etc.		
<b>4</b>	<b>Soxhlet Ether extraction apparatus</b>	<b>Pellican</b>	With auto time temperature integrated	For estimation of crude fat	<b>4</b>
			programming facility and auto phase change over		
			with PC compatibility feature.		
			2. Microprocessor based digital temperature controller,		
			3. Casted Aluminum Alloy Heater,		
			4. 65 to 80% solvent recovery,		

			5. Independent loading of sample with individual mechanical controls.		
			Unique upward spring loaded movement of individual block for perfect leak proof alignment		
5	<b>Kjeldhal Digestion and</b>	<b>Pellican</b>	Digital display of temperature and time,	For estimation of crude	4
			Casted Aluminum Alloy Heaters for uniform heating and even digestion,		
			Auto fix exhaust manifold system for absolute fume trapping,		
			FLOW suction assembly for pollution free analysis ,		
			Feather touch membrane keys with built		
			Distillation system: It should have distillation system for distilling the analyte and should have protection shield to prevent spillage of distillate on the operator		
6	<b>Dessicator</b>	<b>Borosil</b>	Suitable for cooling the material in an air tight and moisture proof chamber	For cooling the samples	4
7	<b>Water bath</b>	<b>Metsar</b>	Double walled with Inner SS 304	For laboratory work	4
			& Exterior GI Powder Coated Shade in		
			REGULAR MODEL.		
			Fully argon welded for leak proof durability		
			& elegant in design.		
			Inner & Outer SS 304 Matt/Buff mirror		
			finish in GMP MODEL.		
			Compressed glasswool insulated in between		
			the walls to minimize the heat loss.		
			Heating by 'U' type SS Water Heater. (ISI Marked)		
			Concentric rings to use flask from		
			50ml to 500ml capacity.		
			Perforated false bottom		
			platform of SS provided.		
			Microprocessor based PID Temp.		
			Controller with Dual Digital Indicator & PT-100 sensor.		
			Temp. Range :- 5°C Above ambient to 99°C.		
			Size : Provision to accommodate		
			8 beakers of 100ml capacity		



# **PRICE QUOTE**

**ANNEXURE- IV**  
**PRICE QUOTE**  
**(As per specifications mentioned in Annexure-II)**  
**SCHEDULE**

S. No	Name Of The Item	Make	Unit Pack	Rate quoted for 1 unit			
				Qty. for 1 unit	Rs.in figures (in words)		
					Basic Price	GST @ %	Total
1	Haemoglobin meter	Sahli	Single	1			
2	Vacutainer with needle and holder without Anti Coagulant 10 ml	Accuvet	100/ Pack	1 set			
3	EDTA Vacutainer with needle and holder-		100/ Pack	1 set			
4	Biochemical kit for AST	Erba/ Accucare	Single	1			
5	Biochemical kit for ALT		Single	1			
6	Biochemical Kit for Magnesium		Single	1			
7	ABST Discs	Himedia	each cartridge	1 set			
8	Sterile swabs with sterile PP test tube (Disposable)	Himedia	100/pack	1 set			
9	Sterile swabs	Himedia	100/pack	1 set			
10	Non absorbant cotton	Himedia	Single	1			
11	Slide Staining rack	Thomas Scientific	Single	1			
12	Tissue paper rolls	Crown	Single	1			
13	Test tube stand	Tarsons	Single	1			
14	RBC Diluting fluid 250ml	Himedia	250ml	1			
15	Tape adhesive zinc oxide	Johnson	Single	1			
16	Methanol	Qualigens	2.5 Lit	1			
17	Glass Funnels	Borosil	Single	1			
18	Blunt Scalpel	SS Surgicals	Single	1			

19	Double Deionized Water	Standard	5lit	1			
20	Test Tube Holder	Standard	Single	1			
21	Sterile containers for sample collection	Tarson	Single	1			
22	Ria Vial Plastic Test Tubes for biochemical analysis	Micare	100	1			
23	CMT Reagent	Weizur	500 ml	1			
24	Plastic Bucket	Nilkamal	Single	1			
25	Mug	Nilkamal	Single	1			
26	Broom stick	Standard	Single	1			
27	Mop stick	Standard	Single	1			
28	Plastic Chairs	Nilkamal	Single	1			
29	Floor Mats	Standard	Single	1			
30	Floor Mats	Standard	Single	1			
31	Dettol Soaps	Standard	Single	1			
32	Disinfectants	Savlon	500ml	1			
<b>TOTAL</b>							

1. The manufacturer/supplier has to quote their lowest rate.
2. The basic rates quoted should be inclusive of all Taxes / Duties on FOL delivery to the concerned lab & inclusive of loading, unloading, training to concerned officials with machine operation etc. GST shall be shown separately.
3. The rates quoted in the Price quote should be firm and valid up to 31-03-2023. The APSAIDC Ltd. will not entertain any upward price revisions during the agreement period. The validity period can be extended on mutual consent of both the parties.
4. The rates and units shall not be over written. The rates and units shall always be in both figures and words.

Place :

Date

SIGNATURE OF MANUFACTURER/SUPPLIER  
WITH SEAL

**ANNEXURE- V**  
**PRICE QUOTE**  
**(As per specifications mentioned in Annexure-III)**  
**SCHEDULE**

S.No	Name of the equipment	Make	Specifications	Rate quoted for 1 unit			
				Qty for 1 unit	Rs.in figures (in words)		
					Basic Price	GST @ %	Total
1	Hot air oven	Sheetal	Type Memmert Type	1			
			Max Temperature 250 deg. C				
			Display Digital				
			Material Stainless Steel				
			Power Source Electricity				
			Temp. Range 50-250 deg.				
			Voltage 220V				
			Frequency 50 Hz				
2	Weighing balance	Rad Wag	Redability 0.1 mg,	1			
			Weighing range 0.1 mg to 200 gms, Pan size 80 mm with LED Display				
			along with Calibration and Validation Certificates				
3	Fiber extraction system	Pellican	Unique and compact design,	1			
			Easy to handle with less maintenance,				
			Absolute determination with efficient suction mechanism,				
			Inbuilt electrically operated air pump for declogging,				
			Microprocessor based digital temperature controller,				
			Highly efficient, time saving and accurate,				
			Independent sample loading with individual Mechanical controls.				
			Safety features: Auto over temperature protection, auto sensor break protection, auto error indication, etc.				
4	Soxhlet Ether extraction	Pellican	With auto time temperature integrated	1			
			programming facility and auto phase change over				
			with PC compatibility feature.				
			2. Microprocessor based digital temperature				

			3. Casted Aluminum Alloy Heater.				
			4. 65 to 80% solvent recovery,				
			5. Independent loading of sample with individual mechanical controls.				
			Unique upward spring loaded movement of individual block for perfect leak proof alignment				
5	<b>Kjeldhal Digestion and</b>	<b>Pellican</b>	Digital display of temperature and time,	1			
			Casted Aluminum Alloy Heaters for uniform heating and even digestion,				
			Auto fix exhaust manifold system for absolute fume				
			FLOW suction assembly for pollution free analysis ,				
			Feather touch membrane keys with built in safety features.				
			Distillation system: It should have distillation system for distilling the analyte and should have protection shield to prevent spillage of distillate on the operator				
6	<b>Dessicator</b>	<b>Borosil</b>	Suitable for cooling the material in an air tight and moisture proof chamber	1			
7	<b>Water bath</b>	<b>Metsar</b>	Double walled with Inner SS 304	1			
			& Exterior GI Powder Coated Shade in				
			REGULAR MODEL.				
			Fully argon welded for leak proof durability				
			& elegant in design.				
			Inner & Outer SS 304 Matt/Buff mirror				
			finish in GMP MODEL.				
			Compressed glasswool insulated in between				
			the walls to minimize the heat loss.				
			Heating by 'U' type SS Water Heater. (ISI Marked)				
			Concentric rings to use flask from				
			50ml to 500ml capacity.				
			Perforated false bottom				
			platform of SS provided.				
			Microprocessor based PID Temp.				
			Controller with Dual Digital Indicator & PT-100 sensor.				

			Temp. Range :- 5°C Above ambient to 99°C				
			Size : Provision to accommodate				
			8 beakers of 100ml capacity				

1. The manufacturer/supplier has to quote their lowest rate.
2. The basic rates quoted should be inclusive of all Taxes / Duties on FOL delivery to the concerned lab & inclusive of loading, unloading, training to concerned officials with machine operation etc. GST shall be shown separately.
3. The rates quoted in the Price quote should be firm and valid up to 31-03-2023. The APSAIDC Ltd. will not entertain any upward price revisions during the agreement period. The validity period can be extended on mutual consent of both the parties.
4. The rates and units shall not be over written. The rates and units shall always be in both figures and words.

Place :

Date

SIGNATURE OF MANUFACTURER/SUPPLIER  
WITH SEAL

**ANNEXURE - VI**  
**DECLARATION ON Rs.100/- NON JUDICIAL STAMP PAPER**

1. I/We have read and understood the terms and conditions of TENDER schedule relevant to “TENDER notice” dated: 25-03-2022 and I/we have submitted the Annexures in accordance with the terms and conditions of above TENDER schedule.
2. I/We shall not sell the products being quoted through this TENDER schedule, at a lower price either to Government / Private parties in the State of Andhra Pradesh by way of giving any additional trade discount or incentives. If any such incident is noticed the A.P.S.A.I.D.C. Ltd. has the right to restrict all payments to such a lower rate apart from initiating penal action.
3. The information furnished in the Annexure-I is true and factual I clearly understand that our TENDER schedule is liable for rejection, if any information furnished is found not true and factual, at any point of time.
4. The product/s offered by us is not copied or duplicated from any product design. In case the Corporation authorities find at any Time our products are an imitation or duplicate, we are bound for any legal action to be taken on us including blacklisting our firm.
5. I/We declare that I/we do not violate any patent/trade mark rights of any other manufacturer.

Place :  
Date :

SIGNATURE OF THE MANUFACTURER/SUPPLIER  
WITH SEAL

## DATA SHEET

### Information to TENDER applicant(s)

Clause Ref.	Description
1	<p><b>The name of the Client is :</b></p> <p>Vice Chairman &amp; Managing Director            APS Agro Industries Development Corporation Limited            G1, G2, 101, Prime Hill Crest,            Vaddeswaram Vaillage, Mangalagiri Mandal            Guntur District – 522502, Andhra Pradesh.</p> <p>Email: <a href="mailto:apagrosdmac@gmail.com">apagrosdmac@gmail.com</a> Website: <a href="http://www.apagros.org">www.apagros.org</a></p>
2	<p><b>The Method of selection is :</b></p> <p>Quality-and Cost-Based Selection (QCBS)</p>
3	<p><b>The Edition of the Guidelines is :</b></p> <p>As furnished in the TENDER schedule</p>
4	<p><b>Technical and Financial Schedules are requested Separately:</b></p> <p>Yes</p>
5	<p><b>Particulars of materials to be supplied:</b></p> <p>Supply, installation, commissioning, validation of Veterinary Lab Equipment.</p>
6	<p><b>The client will provide the following:</b></p> <p>Technical specifications of the Veterinary Lab Equipment.</p>
7	<p><b>The TENDER submission address is:</b></p> <p>Vice Chairman &amp; Managing Director            APS Agro Industries Development Corporation Limited            G1, G2, 101, Prime Hill Crest,            Vaddeswaram Vaillage, Mangalagiri Mandal            Guntur District – 522502, Andhra Pradesh.</p>
8	<p>The information on the outer envelope should also include:</p> <p><b>TENDER for Supply and installation, commissioning, validation of Veterinary Lab Equipment.</b></p> <p>Validity of TENDER shall be 90 days from the date of submission.</p>





**TENDER SCHEDULE**

**FOR SUPPLY, INSTALLATION, COMMISSIONING, VALIDATION OF LAB  
EQUIPMENT AT VETERINARY LABORATORIES OF DEPARTMENT OF  
ANIMAL HUSBANDRY, ANDHRA PRADESH FOR THE YEAR 2021-22**



**ANDHRA PRADESH STATE AGRO INDUSTRIES DEVELOPMENT  
CORPORATION LIMITED**

**G1, G2, 101, PRIME HILL CREST, VADDESWARAM VILLAGE, MANGALAGIRI  
MANDAL, GUNTUR DISTRICT - 522502**

**Email: [apagrosdmac@gmail.com](mailto:apagrosdmac@gmail.com), web site: [www.apagros.org](http://www.apagros.org)**



**A.P.S. AGRO INDUSTRIES DEVELOPMENT CORPORATION LTD.**  
Registered Office: G1, G2, 101, Prime Hill Crest, Vadeeswaram, Managalagiri  
Mandal, Guntur District  
website: [www.apagros.org](http://www.apagros.org). E.Mail: [apagrosdmae@gmail.com](mailto:apagrosdmae@gmail.com)

**Agros/FMD/AH /Vet.Lab Eqts/2021-22**

**Dated:24-03-2022**

**SHORT TENDER NOTICE INVITING SEALED QUOTATIONS**

Sealed Quotations are invited from reputed manufacturers/suppliers for supply, installation, commissioning of Lab equipment for Department of Animal Husbandry, Andhra Pradesh. The details of TENDER Schedule can be downloaded from our website: [www.apagros.org](http://www.apagros.org). Last date for submission of applications will be at 11.00 AM 28-03-2022.

Sd/-  
VICE CHAIRMAN AND  
MANAGING DIRECTOR



**A.P.S. AGRO INDUSTRIES DEVELOPMENT CORPORATION LTD.**

Registered Office: G1, G2, 101, Prime Hill Crest, Vadeeswaram,  
Managalagiri Mandal, Guntur District

website: [www.apagros.org](http://www.apagros.org). E.Mail: [apagrosdmae@gmail.com](mailto:apagrosdmae@gmail.com)

**No. Agros/FMD/AHTENDER/Vet.Lab Eq/2021-22**

**Dated:24-03-2022**

SHORT TENDER NOTICE INVITING SEALED QUOTATIONS

Sealed Quotations are invited from reputed manufacturers/suppliers for supply and commissioning of **Scientific lab equipment for CADDLs/RADDLs** in the existing **Veterinary Laboratories** of Department of Animal Husbandry, Andhra Pradesh. The details of TENDER Schedule including cost and submission particulars any changes etc. may be seen in our website: [www.apagros.org](http://www.apagros.org) only.

Description of Item	Cost of TENDER schedule	Sale of TENDER Schedules From – to	Last date for submission	Date of opening of Technical Quotations
Non RC Scientific items for CADDLs	Rs.5,000	25-03-2022 to 28-03-2022 up to 10.30 AM	28-03-2022 up to 11.00 AM	28-03-2022 at 3.00 PM

TENDER schedules in person may be obtained from the Registered Office between 10.00 a.m. to 5.30 p.m. on all working days on payment of Rs.5,000/- in the shape of Demand Draft drawn in favour of A.P.S.A.I.D.C. Limited payable at Vijayawada. The TENDER Schedules can also be downloaded from our website [www.apagros.org](http://www.apagros.org) and submitted duly enclosing the Demand Draft towards the cost of TENDER schedule. The downloaded TENDER schedules received without Demand Drafts towards cost of TENDER schedule will be rejected. If any changes in the tender schedule before opening date will be uploaded in our website only.

Sd/-  
VICE CHAIRMAN AND  
MANAGING DIRECTOR



**A.P.S. AGRO INDUSTRIES DEVELOPMENT CORPORATION LTD.**

Registered Office: G1, G2, 101, Prime Hill Crest, Vadeeswaram,  
Managalagiri Mandal, Guntur District

website: [www.apagros.org](http://www.apagros.org). [E.Mail: apagrosdmae@gmail.com](mailto:apagrosdmae@gmail.com)

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**TENDER SCHEDULE**

**Name of work:** FOR SUPPLY, INSTALLATION, COMMISSIONING, VALIDATION  
OF **SCIENTIFIC LAB EQUIPMENT FOR CADDLs/RADDLs** IN  
THE EXISTING VETERINARY LABS OF DEPARTMENT OF  
ANIMAL HUSBANDRY, ANDHRA PRADESH

Ref: Agros/FMD/AHTENDER/Vet.Lab Eq/2021-22, Dated: 24-03-2022

**INSTRUCTIONS TO MANUFACTURER/SUPPLIER (S)**

**A. PREAMBLE :**

The Department of Animal Husbandry, Government of Andhra Pradesh is requiring various types of **Scientific lab equipment for CADDLs/RADDLs** in the existing **Veterinary Laboratories** in the State of Andhra Pradesh through the A.P.S Agro Ind. Dev. Corp. Ltd. (APSAIDCL), a Government of Andhra Pradesh undertaking for procurement and commissioning of Lab equipment.

**B. ELIGIBLE CONDITIONS FOR TENDER SCHEDULE:**

1. The manufacturers / suppliers should have minimum of 3 years experience in supply and commissioning of scientific equipment to the Government Departments / Institutes, such as Universities.
2. The manufacturer should have valid manufacturer license to be enclosed.
3. The TENDER applicant can produce 3 years of Income Tax details for the year 2018-19, 2019-20 & 2020-21.
4. The firms shall have GST Registration and PAN Number to be enclosed.
5. The firms shall have annual turnover of not less than Rs.50.00 Lakhs in any one year 2018-19, 2019-20 & 2020-21 and proof of same to be submitted.
6. The firm who are importing equipment must have importing license and they should produce authorization letter from the principal manufacturer.
7. The manufacturer should have dealer in AP for attending after sale service.
8. The invoices supplied for last 3 years to the Government Institutions in and around India are to be enclosed.
9. The manufacturer should sign in all pages, and also check list to be filled along with page numbers, failing which will be invalid.
10. The manufacturer/supplier who are participating the tender should produce self declaration certificate stating that they should not have relatives in Animal Husbandry Department.

**C) INSTRUCTIONS FOR SUBMISSION OF TENDER SCHEDULE**

1. The manufacturer/supplier shall submit TENDER Schedule with all documents along with Rs.5,000/- demand draft, covering letter with EMD indicated in Annexure-I in a separate sealed cover duly Super scribing “Technical quotation for TENDER Schedule for Supply, Installation, Commissioning & Validation of **Scientific Lab Equipment for CADDLs/RADDLs**” and Price Quote as per Annexure-III in a separate sealed cover duly super scribing “Price quote for Supply, Installation, Commissioning & Validation of **Scientific Lab Equipment for CADDLs/RADDLs**” with name and address of the manufacturer/supplier . Both covers are to be placed in a third cover duly super scribing “TENDER Schedule for Supply, Installation, Commissioning & Validation of **Scientific Lab Equipment for CADDLs/RADDLs.**”
2. The manufacturer/supplier has to deposit EMD an amount of Rs:50,000/- by way of demand draft drawn in favor of **A.P.S.A.I.D.C. Ltd., payable at Vijayawada** along with a covering letter. TENDER Schedules without EMD will be rejected.
3. The Earnest Money Deposit of successful firm shall be retained by the Corporation and refunded only after satisfactory completion of the contract. The EMD can be adjusted against performance guarantee deposit for successful manufacturers/suppliers. The E.M.D. and performance guarantee deposit will not carry any interest.
4. Performance guarantee deposit will be minimum Rs.50,000/- for the equipment @ **5% on the total value of equipment** shall be paid in favor of A.P.S.A.I.D.C. Ltd., payable at Vijayawada in the shape of Demand Draft drawn from any Indian Nationalized Bank. The performance guarantee shall be valid for 1 year.
5. a) Performance guarantee produced by the successful manufacturer/supplier shall be forfeited and alternate arrangements shall be made, if the firm does not fulfill the obligation of supply of stocks as per orders / specification /quality and alternate arrangements will be made for procurement of such products and any additional cost incurred in this regard will be recovered from the concerned firm.  
  
b) The responsibility of quality and quantity of the lab equipment supplied lies with supplier only.
6. The manufacturer/supplier shall submit duly notarized declaration along with Technical bid, as per the proforma furnished under Annexure-IV, hereto on Rs.100/- non-judicial stamp paper.
7. The authorized person representing the firm who is signing in the TENDER documents and also participating in the TENDER opening shall invariably attach a copy of authorization from the competent authority of the firm as per the By-laws of the firm / Company.
8. The last date for submission of filled in TENDER schedule is **upto 11.00 AM on 28-03-2022**, the technical bid will be opened at **3.00 P.M.** on the same day.

#### **D) GENERAL TERMS & CONDITIONS**

1. The price quote of only those manufacturer/supplier (s) whose Technical quotation are qualified will be opened on the same day.
2. Negotiations will be held with the L1 quoted firm as per the decision of the Technical Committee at the address indicated in the data sheet. The aim is to reach agreement on all the points and sign a contract.
3. The **agreement period will be one year from the date of signing on the agreement**. No escalation charges will be paid for supply of items during the agreement period i.e., upto 31-03-2023.
4. The supplies made shall be invoiced on GST invoice with Serial No. of invoice printed on it. No invoice other than tax invoice will be accepted. GST applicable, if any, shall be clearly mentioned in the tax invoice.
5. The approved firm shall supply the ordered equipment as per terms and conditions within the stipulated time indicated in the Purchase Order.
6. In the case of Annexure-II, the items supplied/installation must be covered with warranty for minimum of one year (or more as per manufacturer's terms & conditions) from the date of supply against any defective manufacturing / workmanship etc. Repairs / replacements / servicing shall be attended at free of cost within the warranty period.
7. The firm should submit the Utilization Certificate and delivery Invoice in token of receipt of equipment from the VASs/ADAHs/DDAHs of concerned lab for effecting the payment.
8. The loading and unloading charges, if any, should be borne by the supplier only.
9. The firm shall provide detailed operational and maintenance manuals at the time of supply of the equipment.
10. The manufacturer/supplier has to quote the price only as per the technical specifications given in the TENDER schedule.
11. Andhra Pradesh State Agro Industries Development Corporation Limited (APSAIDC Ltd) reserves the right to inspect the manufacturing / other premises of supplier and his principal/s during the TENDER process or before supply or before payment in order to satisfy that the supply is as per the quality and specifications of equipment indicated in this TENDER.
12. Andhra Pradesh State Agro Industries Development Corporation Limited reserves the right to award the TENDER either in part or full or follow any other suitable procurement procedure. AP AGROS at its sole discretion and without assigning any reason thereof, reserves the right to accept / reject any or all schedules at any stage of the TENDER process.
13. In case of any dispute or difference arising out of the Agreement between the two parties relating to any aspect of the agreement, the parties should attempt to settle the dispute through mutual and amicable discussions. If the dispute is not settled

through such discussions, the matter shall be referred / settled as per provisions of Arbitration and Conciliation Act, 1996.

14. Failure of fill the declaration check list shall make the tender invalid.
15. It is further to be agreed by both the parties that all differences and disputes if not resolved as above, shall be got remedied through the Court of Law of Vijayawada jurisdiction only.
16. TENDER can be rejected if any stage of the procurement process, it comes to knowledge that any manufacturer/supplier is involved in any fraudulent practice or misrepresentation of the facts or tried to influence the selection process or indulged in any corrupt activities in competing with others.
17. The manufacturer/ importer/distributor/dealer shall be liable for blacklisting and further prosecution, if they fail to adhere to the above conditions.
18. The approved firm shall enter into an agreement with the Corporation duly incorporating all the above terms & conditions.
19. The equipment shall be supplied & commissioned in the Veterinary Laboratories at required destinations. The manufacturer/supplier shall provide all information as per this TENDER document. AP AGROS shall evaluate only those schedules that are received in the required format and are complete in all respects.
20. If any changes during the process of tender, details will be uploaded in our website only.

#### **E) INSTALLATION, COMMISSIONING & VALIDATION**

1. All tools, equipment and machinery required for the installation and commissioning work has to be arranged by the successful firm only.
2. The period stipulated for completion of supply, installation, commissioning, validation and training of personnel shall be 20 days from the date of receipt of Purchase Order.
3. Penalty for delay in work will be levied @ 0.5% of the total value of Work per week upto a minimum of 5% in case of default in work completion within the stipulated time.

#### **F) INSURANCE**

The contractor shall insure all goods for all risks to the extent of value of goods specially mentioning that the claim amount under the policy shall be payable to AP AGROS. The contractor shall borne the insurance charges for all risks for the goods for the period upto expiry of warranty.

#### **G) WARRANTY**

The performance guarantee period shall be 1 Year from the actual date of supply / commissioning of equipment in all respects. The same shall have to be communicated in writing to AP State Agro Industries Development Corporation Limited based on the actual date of completion of all works.

## **H) CERTIFICATION PROCESS FOR PAYMENT**

### **a. EQUIPMENT / MATERIAL RECEIPT CERTIFICATE**

Issue of material receipt note / goods receipt notes at site by the concerned VASs/ADAHs/DDAHs of concerned Laboratory in charge stating that all the Equipment is received as per the specification. (List to be enclosed)

### **b. INSTALLATION & COMMISSIONING CERTIFICATE**

Issue of installation and commissioning Certificate by the VASs/ADAHs/DDAHs of concerned Laboratory Incharge.

### **c. COMPLETION CERTIFICATE**

Completion Certificate will be issued by VASs/ADAHs/DDAHs after complete validation and training to the personnel of Animal Husbandry Department.

## **I) TERMS OF PAYMENT**

Payment shall be released as indicated below, subject to receipt of funds from Director of Animal Husbandry.

- a) The payment will be made against the submission of delivery challan by the supplying firm duly signed and certified by the VASs/ADAHs/DDAHs of Animal Husbandry incharge of the concerned Laboratory stating that all the equipment is received, installed and commissioned as per the specifications and the work done by the firm is satisfactory.

## **J) SPECIAL INSTRUCTIONS TO THE FIRMS**

1. The firms should submit technical specifications / brochures / information, users list etc. along with offer.
2. The supplier should conduct working demonstration of the equipment and train the working personnel of Animal Husbandry Department of concerned Lab.

Place:  
Date :

SIGNATURE OF THE MANUFACTURER/SUPPLIER  
WITH SEAL



**SCHEDULE**  
**CONDITIONS OF ELIGIBILITY FOR APPLICANT**  
**(Attested copies wherever relevant to be enclosed)**  
**CHECK LIST**

1	TENDER Reference	:	No: Agros/FMD/TENDER/Vet.Lab Eq/2021-22 Date: 24-03-2022	Page no.
2	a) Name of the Manufacturing/ supplying Company with its Regn. No. (copy of the manufacturing license to be enclosed) b) Name of the Importing company with its Regn. No. (copy of the Importing license to be enclosed)	:		
3	Status of Company	:		
	i) Registered Company	:		
	ii) Sole proprietorship firm (Name & address of the proprietor)	:		
	iii) Partnership firm (Partnership agreement, letter of consent as authorized by other partners to attend for this TENDER )	:		
	iv) Private Limited Company (Certificate of incorporation and authorization from CEO if not represented by CEO)	:		
4	Registered Address of manufacturer/supplier/Dealer/importer	:		
5	Particulars of Demand draft enclosed towards cost of TENDER schedule if the TENDER schedule is downloaded from website	:	DD No. DD Date: for Rs.5,000/- Name of the Bank	
6	Details of EMD paid DD No: Date: Bank Name: Amount: Rs.50,000/-	:		
7	Brief Profile of the firm	:		

8	Import License No. (copy to be enclosed)	:		
9	Bank particulars for online transfer of amounts <ul style="list-style-type: none"> <li>• Name of the Bank:</li> <li>• Branch of the Bank</li> <li>• Account Number</li> <li>• RTGS No</li> </ul>			
10.	Specific authorization letter from the Principal manufacturing company (for importers only) (if yes copy to be enclosed)	:		
11	Whether the Company is ISO/BIS certified or not (If 'yes' copy to be enclosed)	:		
12	Proof of having sufficient no. of experienced technical teams for training & operations management (Details: names of persons, qualifications and experience)	:		
13	Annual production capacity certificate / Annual import capacity certificate	:		
14	Turnover of the above machinery during last 3 years. a.2018-19 b.2019-20 c.2020-21	:		
15	Details of dealers' net work and after sales service stations to be provided by firm in the area of operation.	:		
16	GST Regn.No. and their validity (copies to be enclosed)	:		
17	PAN No. (copy to be enclosed)	:		
18	Audited accounts balance sheet for the last 3 years. (attested copies to be enclosed)	:		
19	Income Tax assessment Certificate for the last 3 years/certified bills (IT officials) (attested copies to be enclosed)	:		
20	Name of contact person with address & Phone no. Email:	:		
21	a) Detailed Technical specifications of all the equipment quoted in the Price bid. (List to be enclosed)	:		

22	Invoices submitted to Government Departments for the last 3 years to be enclosed.		
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(Add additional sheets as required)

**NOTE:**

1. All the columns of the application form shall be duly, properly and exhaustively filled in.
2. All corrections if any must be signed by the Manufacturer/supplier before submission itself. For filing faulty information, the TENDER is liable for rejection. The Manufacturer/supplier should sign on each and every page of TENDER schedule and on all the additional documents submitted along with TENDER schedule.
3. The applicant can enclose additional information, if any, relevant to the application separately
4. At the time of verification of TENDER schedules, the original documents should be produced for verification.

SIGNATURE OF MANUFACTURER/SUPPLIER  
WITH SEAL

# **TECHNICAL QUOTATION**

**ANNEXURE-II**

**Quantity Required of Non-RC Scientific Items for each CADDL in Andhra Pradesh During The Year 2021-2022**

S. No	Name Of The Item	Specifications	Make	Unit Pack	Qty Req For Each Lab	Qty required to total 154 Labs
1	Haemoglobin meter	Kit consists of Comparator Holder black. The back of the holder is fitted with milky colour acrylic screen. In front of the holder there are three windows. The two side windows are fitted with colour standard strips. The middle window is meant for the square tube for colour comparison. The dimensions of the windows: height 3 cms. Appox, width 0.5 cm appox. Square H.B. Tubes : 2H.B. Pipettes : 1Amber colour glass bottle : 1Glass Stirrer : 1Dropper with teat : 1Cleaning Brush : 1Spare latex tubing one meter :1	Sahli	Single	1	154
2	Vacutainer with needle and holder without Anti Coagulant 10 ml	10ml capacity without anticoagulant, with 20 holders	Accuvet	100/Pack	1	154
3	EDTA Vacutainer with needle and holder-	5 ml capacity with anticoagulant (EDTA), with 20 holders		100/Pack	1	154
4	Biochemical kit for AST	50 test kit Pack	Erba/Accuare	Single	1	154
5	Biochemical kit for ALT	50 test kit Pack		Single	1	154
6	Biochemical Kit for Magnesium	50 test kit Pack		Single	1	154
7	ABST Discs	Antibiotic discs as per CLSI, EUCAST standard, Single (Assorted) 50 discs cartridge	Himedia	each cartridge	10	1540
8	Sterile swabs with sterile PP test tube (Disposable)	Medical swab, plastic stick features sterile cotton tip in poly propylene test tube with diameter 12x150 mm.	Himedia	100/pack	2	308
9	Sterile swabs	Medical swab, plastic stick features sterile cotton tip	Himedia	100/pack	4	616
10	Non absorbant cotton	Non Absorbant Cotton Wool-500 gms	Himedia	Single	2	308
11	Slide Staining rack	Metal frame with two rods on top hold glass slide, easily washable and rust free for 10 slides at a time	Thomas Scientific	Single	1	154
12	Tissue paper rolls	Water absorbant - 2 ply 100 / super deluxe	Crown	Single	5	770
13	Test tube stand	Polypropylene test tube stand to hold 12 tubes each with 13mm diameter	Tarsons	Single	1	154

14	RBC Diluting fluid 250ml	Clear colourless liquid without any particles. For Erythrocyte count	Himedia	250ml	1	154
15	Tape adhesive zinc oxide	Tape adhesive zinc oxide	Johnson	Single	2	308
16	Methanol	AR Grade 99% pure -2.5 ltrs	Qualigens	2.5 Lit	1	154
17	Glass Funnels	75mm Short Stem, Borosilicate Glass	Borosil	Single	1	154
18	Blunt Scalpel	B3, 3, 3 Graduated, 3 Long, 5, 7, 9, SS	SS Surgicals	Single	2	308
19	Double Deionized Water	Double deionised water-Specially prepared for clinical laboratory works and suitable for flame photometer and autoanalyzer	Standard	5lit	2	308
20	Test Tube Holder	Wooden handle with iron grip	Standard	Single	3	462
21	Sterile containers for sample collection	Wide mouth, Medical grade, 250ml, PP made	Tarson	Single	50	7700
22	Ria Vial Plastic Test Tubes for biochemical analysis	Ria Vial Plastic Test Tube 12x75mm or 3 inches ;The polystyrene tubes that can withstand 1400 RCF during centrifugation.	Micare	100	5	770
23	CMT Reagent	3% sodium lauryl sulphate containing 1:10000 bromocresol purple pH 7.0 to 7.5, with shelf life 24 months	Weizur	500 ml	1	154
24	Plastic Bucket	40 lts	Nilkamal	Single	1	154
25	Mug	Medium size, Plastic make	Nilkamal	Single	1	154
26	Broom stick	Soft broom stick ( Bombay broom stick)	Standard	Single	2	308
27	Mop stick	Steel rod with mopping bunch	Standard	Single	2	308
28	Plastic Chairs	Marble Beige coloured plastic made chair with a firm backrest and armrests having Width (cm) 56, Height (cm) 78, Weight (Kg) 2.2, Depth (cm) 61.	Nilkamal	Single	2	308
29	Floor Mats	Comfort Microfiber Anti-Skid Water Absorbent/Soaking Washable Mat for Bathroom/Entrance, (38x58 cm) .	Standard	Single	1	154
30	Floor Mats	Anti Skid Artificial Grass MAT Doormat / Floormat (16 X 24 INCH.)	Standard	Single	1	154
31	Dettol Soaps	Gem protection soap 75 gms, Indian medical academy recommended soap	Standard	Single	6	924
32	Disinfectants	Should be approved by the Skin Health Alliance (UK), product trusted by 90% doctors, unique formula that kills 99.99% germs in 10 seconds, should have 8 times better protection than common bactericidal agents	Savlon	500ml	4	616
<b>TOTAL</b>						

**ANNEXURE-III**

<b>Specifications Of The Items Required For Four RADDLs To Establish Feed Labs in A.P</b>					
<b>S.No</b>	<b>Name of the equipment</b>	<b>Make</b>	<b>Specifications</b>	<b>Purpose</b>	<b>Req. Qty.</b>
<b>1</b>	<b>Hot air oven</b>	<b>Sheetal</b>	Type Memmert Type	For drying the feed samples	<b>4</b>
			Max Temperature 250 deg. C		
			Display Digital		
			Material Stainless Steel		
			Power Source Electricity		
			Temp. Range 50-250 deg. C		
			Voltage 220V		
			Frequency 50 Hz		
<b>2</b>	<b>Weighing balance</b>	<b>Rad Wag</b>	Redability 0.1 mg,	For weighing the samples	<b>4</b>
			Weighing range 0.1 mg to 200 gms, Pan size 80 mm with LED Display		
			along with Calibration and Validation Certificates		
<b>3</b>	<b>Fiber extraction system</b>	<b>Pelican</b>	Unique and compact design,	For estimation of crude fiber	<b>4</b>
			Easy to handle with less maintenance,		
			Absolute determination with efficient suction mechanism,		
			Inbuilt electrically operated air pump		
			Microprocessor based digital temperature controller,		
			Highly efficient, time saving and accurate,		
			Independent sample loading with individual Mechanical		
			Safety features: Auto over temperature protection, auto sensor break protection, auto error indication, etc.		
<b>4</b>	<b>Soxhlet Ether extraction apparatus</b>	<b>Pelican</b>	With auto time temperature integrated	For estimation of crude fat	<b>4</b>
			programming facility and auto phase change over		
			with PC compatibility feature.		
			2. Microprocessor based digital temperature controller,		
			3. Casted Aluminum Alloy Heater,		
			4. 65 to 80% solvent recovery,		

			5. Independent loading of sample with individual mechanical controls.		
			Unique upward spring loaded movement of individual block for perfect leak proof alignment		
5	<b>Kjeldhal Digestion and</b>	<b>Pellican</b>	Digital display of temperature and time,	For estimation of crude	4
			Casted Aluminum Alloy Heaters for uniform heating and even digestion,		
			Auto fix exhaust manifold system for absolute fume trapping,		
			FLOW suction assembly for pollution free analysis ,		
			Feather touch membrane keys with built		
			Distillation system: It should have distillation system for distilling the analyte and should have protection shield to prevent spillage of distillate on the operator		
6	<b>Dessicator</b>	<b>Borosil</b>	Suitable for cooling the material in an air tight and moisture proof chamber	For cooling the samples	4
7	<b>Water bath</b>	<b>Metsar</b>	Double walled with Inner SS 304	For laboratory work	4
			& Exterior GI Powder Coated Shade in		
			REGULAR MODEL.		
			Fully argon welded for leak proof durability		
			& elegant in design.		
			Inner & Outer SS 304 Matt/Buff mirror		
			finish in GMP MODEL.		
			Compressed glasswool insulated in between		
			the walls to minimize the heat loss.		
			Heating by 'U' type SS Water Heater. (ISI Marked)		
			Concentric rings to use flask from		
			50ml to 500ml capacity.		
			Perforated false bottom		
			platform of SS provided.		
			Microprocessor based PID Temp.		
			Controller with Dual Digital Indicator & PT-100 sensor.		
			Temp. Range :- 5°C Above ambient to 99°C.		
			Size : Provision to accommodate		
			8 beakers of 100ml capacity		



# **PRICE QUOTE**

**ANNEXURE- IV**  
**PRICE QUOTE**  
**(As per specifications mentioned in Annexure-II)**  
**SCHEDULE**

S. No	Name Of The Item	Make	Unit Pack	Rate quoted for 1 unit			
				Qty. for 1 unit	Rs.in figures (in words)		
					Basic Price	GST @ %	Total
1	Haemoglobin meter	Sahli	Single	1			
2	Vacutainer with needle and holder without Anti Coagulant 10 ml	Accuvet	100/ Pack	1 set			
3	EDTA Vacutainer with needle and holder-		100/ Pack	1 set			
4	Biochemical kit for AST	Erba/ Accucare	Single	1			
5	Biochemical kit for ALT		Single	1			
6	Biochemical Kit for Magnesium		Single	1			
7	ABST Discs	Himedia	each cartridge	1 set			
8	Sterile swabs with sterile PP test tube (Disposable)	Himedia	100/pack	1 set			
9	Sterile swabs	Himedia	100/pack	1 set			
10	Non absorbant cotton	Himedia	Single	1			
11	Slide Staining rack	Thomas Scientific	Single	1			
12	Tissue paper rolls	Crown	Single	1			
13	Test tube stand	Tarsons	Single	1			
14	RBC Diluting fluid 250ml	Himedia	250ml	1			
15	Tape adhesive zinc oxide	Johnson	Single	1			
16	Methanol	Qualigens	2.5 Lit	1			
17	Glass Funnels	Borosil	Single	1			
18	Blunt Scalpel	SS Surgicals	Single	1			

19	Double Deionized Water	Standard	5lit	1			
20	Test Tube Holder	Standard	Single	1			
21	Sterile containers for sample collection	Tarson	Single	1			
22	Ria Vial Plastic Test Tubes for biochemical analysis	Micare	100	1			
23	CMT Reagent	Weizur	500 ml	1			
24	Plastic Bucket	Nilkamal	Single	1			
25	Mug	Nilkamal	Single	1			
26	Broom stick	Standard	Single	1			
27	Mop stick	Standard	Single	1			
28	Plastic Chairs	Nilkamal	Single	1			
29	Floor Mats	Standard	Single	1			
30	Floor Mats	Standard	Single	1			
31	Dettol Soaps	Standard	Single	1			
32	Disinfectants	Savlon	500ml	1			
<b>TOTAL</b>							

1. The manufacturer/supplier has to quote their lowest rate.
2. The basic rates quoted should be inclusive of all Taxes / Duties on FOL delivery to the concerned lab & inclusive of loading, unloading, training to concerned officials with machine operation etc. GST shall be shown separately.
3. The rates quoted in the Price quote should be firm and valid up to 31-03-2023. The APSAIDC Ltd. will not entertain any upward price revisions during the agreement period. The validity period can be extended on mutual consent of both the parties.
4. The rates and units shall not be over written. The rates and units shall always be in both figures and words.

Place :

Date

SIGNATURE OF MANUFACTURER/SUPPLIER  
WITH SEAL

**ANNEXURE- V**  
**PRICE QUOTE**  
**(As per specifications mentioned in Annexure-III)**  
**SCHEDULE**

S.No	Name of the equipment	Make	Specifications	Rate quoted for 1 unit			
				Qty for 1 unit	Rs.in figures (in words)		
					Basic Price	GST @ %	Total
1	Hot air oven	Sheetal	Type Memmert Type	1			
			Max Temperature 250 deg. C				
			Display Digital				
			Material Stainless Steel				
			Power Source Electricity				
			Temp. Range 50-250 deg.				
			Voltage 220V				
			Frequency 50 Hz				
2	Weighing balance	Rad Wag	Redability 0.1 mg,	1			
			Weighing range 0.1 mg to 200 gms, Pan size 80 mm with LED Display				
			along with Calibration and Validation Certificates				
3	Fiber extraction system	Pellican	Unique and compact design,	1			
			Easy to handle with less maintenance,				
			Absolute determination with efficient suction mechanism,				
			Inbuilt electrically operated air pump for declogging,				
			Microprocessor based digital temperature controller,				
			Highly efficient, time saving and accurate,				
			Independent sample loading with individual Mechanical controls.				
			Safety features: Auto over temperature protection, auto sensor break protection, auto error indication, etc.				
4	Soxhlet Ether extraction	Pellican	With auto time temperature integrated	1			
			programming facility and auto phase change over				
			with PC compatibility feature.				
			2. Microprocessor based digital temperature				

			3. Casted Aluminum Alloy Heater.				
			4. 65 to 80% solvent recovery,				
			5. Independent loading of sample with individual mechanical controls.				
			Unique upward spring loaded movement of individual block for perfect leak proof alignment				
5	<b>Kjeldhal Digestion and</b>	<b>Pellican</b>	Digital display of temperature and time,	1			
			Casted Aluminum Alloy Heaters for uniform heating and even digestion,				
			Auto fix exhaust manifold system for absolute fume				
			FLOW suction assembly for pollution free analysis ,				
			Feather touch membrane keys with built in safety features.				
			Distillation system: It should have distillation system for distilling the analyte and should have protection shield to prevent spillage of distillate on the operator				
6	<b>Dessicator</b>	<b>Borosil</b>	Suitable for cooling the material in an air tight and moisture proof chamber	1			
7	<b>Water bath</b>	<b>Metsar</b>	Double walled with Inner SS 304	1			
			& Exterior GI Powder Coated Shade in				
			REGULAR MODEL.				
			Fully argon welded for leak proof durability				
			& elegant in design.				
			Inner & Outer SS 304 Matt/Buff mirror				
			finish in GMP MODEL.				
			Compressed glasswool insulated in between				
			the walls to minimize the heat loss.				
			Heating by 'U' type SS Water Heater. (ISI Marked)				
			Concentric rings to use flask from				
			50ml to 500ml capacity.				
			Perforated false bottom				
			platform of SS provided.				
			Microprocessor based PID Temp.				
			Controller with Dual Digital Indicator & PT-100 sensor.				

			Temp. Range :- 5°C Above ambient to 99°C				
			Size : Provision to accommodate				
			8 beakers of 100ml capacity				

1. The manufacturer/supplier has to quote their lowest rate.
2. The basic rates quoted should be inclusive of all Taxes / Duties on FOL delivery to the concerned lab & inclusive of loading, unloading, training to concerned officials with machine operation etc. GST shall be shown separately.
3. The rates quoted in the Price quote should be firm and valid up to 31-03-2023. The APSAIDC Ltd. will not entertain any upward price revisions during the agreement period. The validity period can be extended on mutual consent of both the parties.
4. The rates and units shall not be over written. The rates and units shall always be in both figures and words.

Place :

Date

SIGNATURE OF MANUFACTURER/SUPPLIER  
WITH SEAL

**ANNEXURE - VI**  
**DECLARATION ON Rs.100/- NON JUDICIAL STAMP PAPER**

1. I/We have read and understood the terms and conditions of TENDER schedule relevant to “TENDER notice” dated: 25-03-2022 and I/we have submitted the Annexures in accordance with the terms and conditions of above TENDER schedule.
2. I/We shall not sell the products being quoted through this TENDER schedule, at a lower price either to Government / Private parties in the State of Andhra Pradesh by way of giving any additional trade discount or incentives. If any such incident is noticed the A.P.S.A.I.D.C. Ltd. has the right to restrict all payments to such a lower rate apart from initiating penal action.
3. The information furnished in the Annexure-I is true and factual I clearly understand that our TENDER schedule is liable for rejection, if any information furnished is found not true and factual, at any point of time.
4. The product/s offered by us is not copied or duplicated from any product design. In case the Corporation authorities find at any Time our products are an imitation or duplicate, we are bound for any legal action to be taken on us including blacklisting our firm.
5. I/We declare that I/we do not violate any patent/trade mark rights of any other manufacturer.

Place :  
Date :

SIGNATURE OF THE MANUFACTURER/SUPPLIER  
WITH SEAL

## DATA SHEET

### Information to TENDER applicant(s)

Clause Ref.	Description
1	<p><b>The name of the Client is :</b></p> <p>Vice Chairman &amp; Managing Director            APS Agro Industries Development Corporation Limited            G1, G2, 101, Prime Hill Crest,            Vaddeswaram Vaillage, Mangalagiri Mandal            Guntur District – 522502, Andhra Pradesh.</p> <p>Email: <a href="mailto:apagrosdmac@gmail.com">apagrosdmac@gmail.com</a> Website: <a href="http://www.apagros.org">www.apagros.org</a></p>
2	<p><b>The Method of selection is :</b></p> <p>Quality-and Cost-Based Selection (QCBS)</p>
3	<p><b>The Edition of the Guidelines is :</b></p> <p>As furnished in the TENDER schedule</p>
4	<p><b>Technical and Financial Schedules are requested Separately:</b></p> <p>Yes</p>
5	<p><b>Particulars of materials to be supplied:</b></p> <p>Supply, installation, commissioning, validation of Veterinary Lab Equipment.</p>
6	<p><b>The client will provide the following:</b></p> <p>Technical specifications of the Veterinary Lab Equipment.</p>
7	<p><b>The TENDER submission address is:</b></p> <p>Vice Chairman &amp; Managing Director            APS Agro Industries Development Corporation Limited            G1, G2, 101, Prime Hill Crest,            Vaddeswaram Vaillage, Mangalagiri Mandal            Guntur District – 522502, Andhra Pradesh.</p>
8	<p>The information on the outer envelope should also include:</p> <p><b>TENDER for Supply and installation, commissioning, validation of Veterinary Lab Equipment.</b></p> <p>Validity of TENDER shall be 90 days from the date of submission.</p>