



**EOI FOR SUPPLY OF AGRICULTURE & ALLIED SECTOR,  
AGRO INDUSTRY AND FOOD PROCESSING RELATED  
EQUIPMENT /MACHINERY / MATERIALS AND EQUIPMENT  
AND MACHINERY FOR LAND DEVELOPMENT ACTIVITIES  
DURING THE YEAR 2023-24.**

<b>Last date for submission of EOI schedule</b>	<b>:</b>	<b>17-11-2023 upto 2.00 PM</b>
<b>Date of opening of Technical Bid</b>	<b>:</b>	<b>17-11-2023 at 2.30 PM</b>



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

G1, G2, 101, Prime Hill Crest, Vaddeswaram, Guntur District  
Email: [gmapagros@gmail.com](mailto:gmapagros@gmail.com), web site: [www.apagros.org](http://www.apagros.org)

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

Regd. Office: G1, G2, 101, Prime Hill Crest, Vaddeswaram, Guntur District

website: [www.apagros.org](http://www.apagros.org). E.Mail: [gmapagros@gmail.com](mailto:gmapagros@gmail.com)**EOI FOR SUPPLY OF AGRICULTURE & ALLIED SECTOR, AGRO INDUSTRY AND FOOD PROCESSING RELATED EQUIPMENT /MACHINERY /MATERIALS AND EQUIPMENT AND MACHINERY FOR LAND DEVELOPMENT ACTIVITIES DURING THE YEAR 2023-24.**

Ref: Notification No. APSAIDCL/GS/2023-24/005, Dt.27-10-2023.

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**A. Preamble:**

Technical Bids & Price Quotations are invited from manufacturers for supply of following Agriculture & Allied Sector, Agro Industry and Food Processing related Equipment/Machinery/Materials and equipment and machinery for Land Development Activities during the year 2023-24 in the State of Andhra Pradesh.

Description	Cost of EOI schedule	Sale of EOI Schedules From – to	Last date for submission	Date of opening of Technical bids
Supply of Agriculture & Allied Sector, Agro Industry and Food Processing related Equipment/Machinery/Materials and equipment and machinery for Land Development Activities during the year 2023-24 in the State of Andhra Pradesh	Rs.10,000	30-10-2023 to 17-11-2023 up to 12.30 PM	17-11-2023 up to 2.00 PM	17-11-2023 at 2.30 PM

Application schedule can be downloaded from our website: [www.apagros.org](http://www.apagros.org). DD of **Rs.10,000/-** in favour of APSAIDC Ltd., payable at Vijayawada shall be enclosed for each schedule. The last date for submission of filled-in Applications at our Registered Office on 17-11-2023 up to 02-00 PM.

**Table 1:****List of Items**

<b>Items No.-I: Farm Machinery &amp; Equipment</b>	
1	Land Preparatory Equipments
2	Secondary Land Preparatory Equipments
3	Sowing & Planting Equipments
4	PP Equipments
5	Harvesting Equipments
6	Post Harvesting Equipments
7	Power Tillers / Brush Cutters

9	Self Propelled Tree Maintenance Platforms
10	Crop Residue Management Equipments
11	ISI Marked HDPE Tarpaulins and Multi Layard Cross Laminated Sheets (with size & GSM wise quote)
12	Tractors (All Models)
13	Oil Engines & Pump Sets / Electrical Motors
14	Pheromone Traps + Lures(with item wise quote)
15	Solar Pest Traps
16	Yellow Sticky Plates (with item wise quote)
17	Water Carrying Pipes (PVC/HDPE/Sprinklers)
18	200 Liters Drum without LID (new HDPE)
19	100 Liters Drum without LID (new HDPE)
20	Any other Items required by Agriculture Department
<b>Items No-II: Equipment for Horticulture Department Crops</b>	
1	Plastic Crates
2	Garden Tools
3	Polishers (for Turmeric)
4	Boilers (for Turmeric)
5	Aluminum Ladders (Uni-pole) (for coffee)
6	Drip irrigation and Sprinklers
7	Aluminum Ladders (Bi-pole) (for coffee)
8	Any other Items required by Horticulture Department
<b>Items No-III: Equipment for Municipalities &amp; other Government Departments/Government organizations</b>	
1	Compactors
2	Vehicle mounted Sky Lifters/Ladders
3	Back Hoe Loader
4	3 wheel/4 wheel Autos
5	Hydraulic Tippers
6	Vehicle mounted open Nala De-silting machines
7	Vehicle mounted Sewer suction cum jetting machines
8	Sanitary tools, Garden tools
9	Compactor Bins
10	Canal cleaning machines
11	Sand cleaning machines
12	Garbage picking machines
13	Post hole Diggers
14	Skid-Steer Loaders
15	Vehicle mounted Sweeping machines
16	Plastic Bins
17	Hand Operated Fogging machines & Vehicle mounted fogging machines
18	Mist blowing machines (for control of air pollution)
19	Composting machines
20	Excavators
21	Chain mounted Dozer
22	Any other Items required by Municipalities
<b>Items No-IV: Equipment for Food Processing Industry</b>	
1	Mixer Blenders
2	Packing Machinery

3	Processing Machinery
4	Seamers & Cappers
5	Conveyers / Emulsifiers / Agitators / Boilers / Freezers
6	Pellet making Machinery
7	Any Other Items required for Food Processing Industry
<b>Items No-V: Equipment for Animal Husbandry Department &amp; Dairy</b>	
1	E.C.G for Dogs
2	Endoscopy for Small Animals
3	Endo-tracheal Tube with Cuff Disposable
4	Gloves Obstetrical
5	Vital Signs Monitor
6	Otoscope with light source plain
7	Small Animal Anesthetic Machine with Isoflurane Vapourizer and Sevoflurane
8	ST-200 CL Electrolyte Analyzer
9	Endoscopic Monitor
10	Veterinary Orthopedic Pinning and Plating Kit
11	Veterinary Blood pressure Monitor
12	Ophthalmic Ultrasound Scanner A scan
13	Cardiac Defibrillator with ECG
14	Absolute Alcohol
15	California Mastitis Reagent
16	Gel Green
17	Glycerine
18	Iodine Tr. IP
19	Petroleum spirit
20	Polyclonal Rabbit Anti Cow -HRPO Conjugate
21	Polyclonal Rabbit Anti Guinea Pig Ig G -HRPO Conjugate
22	Fire extinguisher
23	Gas cylinder with regulator and rubber tube
24	Reverse Osmosis System (Big)
25	Milli-Q ultrapure type I water purification system
26	Hand held smart strip based somatic cell counter
27	Sub-cell GT cell
28	Tab Digital Microscope
29	UPS with 1KV Battery backup
30	Refrigerator
31	Conical flasks-100 ml with screw cap
32	Conical flasks-1000 ml with screw cap
33	Conical flasks-2000 ml with screw cap
34	Conical flasks-250 ml with screw cap
35	Conical flasks-50 ml
36	Micrometer slides
37	Bio chemical kits for fully automatic biochemical analyzer for serum albumin
38	Biochemical kit for fully automatic biochemical analyzer for Alkaline Phosphatase
39	Biochemical kit for for fully automatic biochemical analyzer for serum ALT
40	Biochemical kit for fully automatic biochemical analyzer for serum AST

41	Biochemical kit for serum Magnesium - For fully automatic analyzer (idexx)
42	Biochemical kit for serum Potassium -For fully automatic analyzer (idexx)
43	Biochemical kit for fully automatic analyzer for serum Total Proteins
44	Biochemical kit for fully automatic analyzer serum Urea Nitrogen
45	Blood - TUBES QBCW/STRIPE (IDEXX)
46	Controls for Semi Automatic Hematology Analyzer
47	ELISA Kit- Malignant Catarrhal fever Antigen detection kit
48	ELISA Kit-Malignant Catarrhal fever Antibody detection kit
49	FAMACHA Cards
50	Hand Disinfectant Gel
51	IDEXX E-Z prep Pipetter
52	IDEXX vet tubes
53	IDEXX VetTrol Control
54	Kits for Semi Automatic Biochemical analyzer
55	Kits-Blood - BOVINE Hematology sample prep kit for Idexx analyzer
56	Mac master egg counting Chamber (glass)
57	Microscopic slide tray
58	Paraffin -wax
59	Poly propylene vials
60	Sample cups with cap for clinical chemistry analyzer
61	Specimen Container 250ml
62	Strip cup for mastitis test
63	U-V Lamps with cabinets
64	Vacutainer with K2 EDTA
65	Wall mounted SOP display boards (pads)
66	Whatman filter paper
67	Whatman filter paper
68	Whatman filter paper no 40
69	Brucella anti body rapid detection test kit
70	Ammonium sulphate solution
71	Blood Agar readymade plates
72	Liquor ammonia
73	Lugols Iodine
74	Magnesium sulphate
75	RG stain
76	Sodium Nitrite
77	Uristix
78	Centrifuge tubes
79	Watch glass
80	Immersion Oil-Type
81	Leak Proof Containers
82	Ammonium Hydroxide
83	Sodium/ Potassium Hydroxide flakes
84	Microscope Slides
85	Microscopic slides-Frosted
86	Brush Cutters

87	Tractor Mounted Single Row forage Harvester cum Chaffer
88	Vermicompost Unit
89	Mawa Making unit
90	Ghee Making unit
91	Butter chilling unit
92	Urine Distillery Unit
93	Cow dung log machine
94	Panchagavyam unit
95	Jeevamrutham Unit
96	Agarbathi Making unit
97	Biochemical Analyzer
98	X-Ray Unit Digital
99	Large Animal Trolley cum Operation table
100	Ultraviolet lights
101	Movable Trolley
102	LCD Projector with screen
103	White Board with stand
104	Digital X-Ray Machine
105	Endoscopy for small animals
106	Large animal operation table with hydraulic system
107	Boyles apparatus
108	Movable Large Animal Surgical Table
109	Morbros make General surgery semi electric OT Table
110	LARGE ANIMAL MULTIPLE USE TROLLEY - For Transportation and surgery – custom made Sizes: length 7/8 feet , width: 5/6 feet and height 2 feet with or without heavy duty wheels
111	PZ make AD X model 500MAX Ray Machine with DR System
112	Largngo Scope
113	Spay hook
114	Woods Lamp
115	Eye Speculum
116	Vital Sign Monitor
117	Inhalation anesthetic Machine with automatic ventilation support along with isoflurane vaporizer
118	United Surgical Model make double dome Surgical operating LED light Model 80D
119	ECG Machine
120	Doppler BP Monitor
121	Vet Endoscopy
122	Infrared Thermometer
123	LED pocket Otoscope
124	Binocular Indirect Ophthalmoscopes
125	Endotracheal tube size 16
126	Endotracheal tube size 18
127	Endotracheal tube size 20

128	Endotracheal tube size 22
129	Metal Detector
130	Autoclave with 4 Dressing Drums, 2 drums can be fitted with autoclave
131	Backhaus towel clamps
132	Large animal anesthetic machine
133	wireless oscillating ortho saw
134	Rubber mats
135	Wire Tensioner
136	Hammer
137	LCP PLATE - 2.7mm - 6H
138	LCP PLATE - 2.7mm - 8H
139	LCP PLATE - 2.7mm - 10H
140	LCP SCREW - 2.7mm - 10mm
141	LCP SCREW - 2.7mm - 12mm
142	LCP SCREW - 2.7mm - 14mm
143	LCP SCREW - 2.7mm - 16mm
144	LCP SCREW - 2.7mm - 18mm
145	LCP SCREW - 2.7mm - 20mm
146	LCP PLATE - 3.5mm - 8H
147	LCP PLATE - 3.5mm - 10H
148	LCP PLATE - 3.5mm - 12H
149	LCP SCREW - 3.5mm - 14mm
150	LCP SCREW - 3.5mm - 16mm
151	LCP SCREW - 3.5mm - 18mm
152	LCP SCREW - 3.5mm - 20mm
153	LCP SCREW - 3.5mm - 22mm
154	LCP SCREW - 3.5mm - 24mm
155	LCP SCREW - 3.5mm - 26mm
156	LCP SCREW - 3.5mm - 28mm
157	LCP SCREW - 3.5mm - 30mm
158	Nebulizer
159	X-ray-illuminator
160	Travis
161	Auto clave
162	Surgical bins
163	Autoclave
164	Thermo cautery
165	Large animal surgical Kit
166	Small animal surgical kit
167	Pulse Oximeter
168	Operation table for small ruminants
169	Hydraulic operation table for large animals
170	Surgical Oscillating saw
171	Suturing material
172	Air Conditioner in Operation theatre
173	Inhalation Anesthetics Machine

174	Surgical light Head
175	Vital signs Monitor
176	Otoscope
177	Electronic Stethoscope
178	ECG machine
179	Microscope with Monitor
180	Vein finder
181	Gastro scope
182	Vet scope
183	Electric thawing Units
184	Anesthetics
185	Drapes
186	Surgical needles
187	Mouth Gags
188	Trocar and cannula( large & small)
189	Rumen Puncture Needle
190	Obstetrical Hooks
191	Obstetrical Lubricants
192	Disposable Plastic polygraphs for Surgeries
193	Electrical fans
194	LED tube lights
195	LPG gas and stove with regulator
196	Electrical shaver
197	Manual Shavers
198	Towel clips
199	liquid soap
200	PH papers
201	Glass slides
202	Fore Head Thermometers
203	Case sheets
204	Registers
205	Infrared Bulb
206	Ketamine
207	Table for ultra sound machine
208	Lead Aprons
209	Lead Glues
210	Chemicals for Developer, Fixer Rinser
211	Tanks for holding chemicals for development of film
212	Safe Light
213	Normal Tube Light
214	Films (8X10, 10,12, 12X15)
215	Clips
216	Existing fan for dark room
217	Saline stands



218	Gaseous anesthesia with isoflurane vaporizer
219	DIGITAL X-RAY UNIT
220	Orthopedic kit
221	Ultrasound latest version
222	Autoclave tubular
223	Surgical Suction machine for large animals
224	Large Animal Sling(lifting system for recumbent /downer animal
225	Surgical equipments (arteries, tissues, scissors, B.P.handles, Rumenotomy set, Retractors, suture material, stools revolving et., for Large animal & Small animal surgeries)
226	Veterinary ECG machine
227	Heavy duty trolley (1-ton capacity)for transportation of recumbent animal from ambulance to the ward
228	Thygesen embryotome set with wire saw
229	Hydraulic Surgical table for large animal (1 ton capacity)
230	Godrej Steel Almirah
231	ECG
232	Boyles Apparatus
233	Electric Thermo Cautery
234	Magnetic Loup
235	Orthopedic Equipment
236	AC
237	Saline stands
238	Medicine Storage Cabinet (Steel Shelve)
239	Saline Stand
240	Small animal Operation table
241	Iron Racks
242	Electrical Shavers
243	Thermometers
244	UV Lamp
245	Small animal OT Table
246	Shadow less light for surgery (Operations)
247	Digital X-ray machine
248	Portable Digital X Ray Machine
249	Portable digital X-Ray Machine
250	Needle Holders

**EOI Schedules & Price Quotes are invited for empanelment of supply of above equipments.**

**B. ELIGIBLE CONDITIONS FOR MANUFACTURER(S) :**

1. The applicant shall be Original Manufacturers of the items in Table-1.
2. The applicant shall submit original firm Registration Certificate.

3. The applicant shall be Manufacturers having Certificate Part II or 05 years of completed experience with workshop license for manufacturing as specified in the schedule for supply of different types of equipments.
4. The Manufacturer shall have minimum of 05 years of experience in supply of machinery/equipment to any Government Agencies. The certificates shall be submitted
5. The Manufacturer shall submit recent power tariff bill of the manufacturing unit of last year active unit.
6. The Manufacturer shall submit the labour certificate.
7. The Manufacturer shall submit the recent GST invoices of last 06 months anywhere in India.
8. The Manufacturer(s) shall have a full fledged manufacturing unit with sufficient personnel for manufacturing of above equipments as per the prescribed specifications.
9. The Manufacturer(s) shall have full-fledged distribution/service network in Andhra Pradesh to attend the post sales services and also communicate the details of service dealers in AP.
10. The Manufacturers shall have GST, Registration and PAN/TAN/TIN number and firms regularly furnishing information to GST Authorities.
- 11. The Manufacturer shall produce Commercial Test Reports obtained from Farm Machinery Training Testing Institutes (FMTTI)/from ICAR/State Agricultural University Testing Centres approved by GOI for the Farm Machinery & Equipment/ Farm Machinery Testing Center (FMTC) Report/CIPET Report/Any Government organizations & Government Institutions.**
- 12. The Manufacturer shall produce ISO/ISI Certificate of the Manufacturer wherever applicable.**

**Note:** The original Manufacturing Company or any authorized person (only one per company) shall only participated in the EOI.

**C. INSTRUCTIONS FOR SUBMISSION OF EOI SCHEDULE:**

1. The Manufacturer(s) shall submit EOI Schedule with all documents indicated in Annexure-II in a separate sealed cover duly superscribing EOI Schedule for as per Items Table and Price Quote as per Annexure-III in a separate sealed cover duly superscribing “Price Quote for above equipments” with name and address of the Manufacturer.
2. **Financial Bid:** The cost for the quoted equipments should be furnished in Annexure-III.
3. The Manufacturer shall submit their application on or before 17-11-2023 at 2.00 PM duly enclosing demand draft of Rs.10,000/- towards non refundable application cost.

Application without DD will be rejected. The eligible manufacturer after empanelment shall deposit **Rs.1,00,000/- (One Lakh)** as Performance Guarantee Deposit at the time of submission of Agreement. The DD shall be drawn in favour of APSAIDC Ltd., payable at Vijayawada. The deposit amount shall be refunded without interest as per the request of the successor bidder after completion of warranty period and which will not be refunded within one year.

4. The Manufacturer(s) shall submit duly notarized declaration along with EOI, as per the proforma furnished under Annexure-IV on Rs.100/- Non-Judicial stamp paper.
5. The authorized person representing the Manufacturers/Directors/Senior employee who can take decisions on behalf of the company) shall invariably attach authorization letter obtained from the competent authority as per rules of the company, to sign and to participate in the empanelment process.
6. The price quotations of the manufacturers whose application is technically qualified will only be opened and after opening of the price list, if it is found that the rates quoted are high and are not acceptable, the Technical Committee shall have the right to go for negotiations.
7. The proof of attested copies of the documents regarding the status of the manufacturing company should be attached to the Application
8. Only representative from Manufacturers with the authorization letter and valid identity is allowed to participate in the Empanelment Process and the company intending to apply should ensure the same. .
9. The rates quoted in the price list offered by the Manufacturers should valid up to One year from the date of the Agreement. The rates quoted under this EOI in no case shall be more than the prevailing lowest comprehensive dealer price in the market period.

**D. GENERAL TERMS AND CONDITIONS:**

1. The Expression of Interest (EOI) applications can be downloaded from [www.apagros.org](http://www.apagros.org).
2. The Manufacturer(s) have to quote the prices only as per the technical specifications of their products.
3. Negotiations will be held by the State Level Technical Committee at the address indicated in the data sheet.
4. The agreement period will be up to one year from the date of signing the agreement. No Escalation charges will be paid for supply of equipment during the agreement period. Failure to supply the equipment due to price variation will attract blacklisting of the firm and shall not be allowed to participate in the EOI process called by any Government Department in Andhra Pradesh for minimum of 03 years under any schemes or in any project.
5. 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.

6. The manufacturers participating in the EOI should indicate the details of dealers in the EOI Schedule prescribed. The name of the firm once included in the approved list will not be deleted up to the end of the financial year unless felt by the APSAIDCL.
7. The approved firms shall supply the ordered equipment as per terms and conditions within the stipulated time of 21 days indicated in the purchase order placed from time to time to the beneficiary at end customer point and obtain acknowledgement from the beneficiary on the day of delivery.
8. The equipment supplied must be covered with warranty for one year from the date of supply against any defective manufacture / workmanship etc., at suppliers own cost. Repairs / Replacements / servicing shall be attended at customer's place during the warranty period at free of cost within 07 days from date of intimation. They shall also ensure that all the components shall be made available through dealers network at least for a period of three years from the date of supply of the unit on payment basis.
9. If the supplying firms fail to supply the equipment within the scheduled time i.e.21 days from the date of receipt of purchase order, the action will be initiated as per procedure.
10. Liquidated damages will be levied at the rate of 0.5% of the total value of work per week up to a maximum of 5% in case of default in the supply of equipment as per schedule.
11. The supplier has to show the demonstration of the equipment to the party, at the time of supply. The firm has to educate the concerned beneficiaries on do's and don'ts of operation of equipment.
12. The acknowledgement (Proof of Delivery) and other required documents for the equipment delivered should be signed by the beneficiary and countersigned by the concerned officials of end customer point
13. The transportation loading, un-loading charges and demonstration expenses should be borne by the supplier only (transits insurance).
14. The manufacturer shall provide detailed operational and maintenance Manuals parts catalog (in the Telugu language) at the time of supply of the equipment to the beneficiaries and awareness should be created to beneficiaries about the machinery. The firm should also supply two copies of such operational and maintenance manuals to the Corporation for official use.
15. The manufacturer shall provide TR, insurance for 01 year for all the equipment which are applicable.
16. The serial number and any other unique number indicated on the equipment should be communicated along with delivery challan to the end customer point.
17. A.P State Agro Industries Development Corporation Limited reserves the right to award offered equipment either in part or full or to empanel on rate contract 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 bids at any state of the EOI process.

18. 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 consent and amicable discussions. If the dispute is not settled through such discussions, the matter shall be referred / settled as per provisions of Arbitration & Conciliation Act.1996.
19. 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.
20. **EOI can be rejected at any stage of the procurement process, if it comes to knowledge that any Manufacturer(s) 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.**
21. The approved firm / firms shall enter into an agreement with the Corporation duly incorporating all the above terms and conditions.
22. The corrections, if any, must be signed by the applicant before submission itself. In the event of faulty information, the EOI is liable for rejection.
23. The Applicant should sign on each and every page of the application and on all the additional documents submitted.

**E. AFTER SALES SERVICE:**

- a. The Manufacturer must provide after sales service to the beneficiaries during the warranty period.
- b. It shall be the responsibility of the Manufacturer to ensure that necessary spare parts are available to the purchaser/customer of machine/equipments during the warranty period and afterward also. For this purpose, the Manufacturer shall keep necessary stock of such fast/slow moving parts with their respective Dealers.
- c. The Manufacturer shall also make arrangements for repair and after sales service required on a continuous basis after the expiry of the warranty period and shall ensure that the repairs/maintenance cost incurred by the purchaser are minimum.

**F. INSPECTION FOR QUALITY:**

The VC & MD, APSAIDCL or their authorized representatives shall have the power:

- (i) To certify any materials or part thereof submitted in EOI for manufacturer.
- (ii) To reject any materials which is not being in accordance with the specifications.
- (iii) To reject the equipment/machinery if having defects portion thereof as it may, in its discretion, think fit, it is satisfied that the same is unsatisfactory.
- (iv) APSAIDCL is having power to inspect if found not satisfactory.
- (v) The VC & MD, APSAIDCL or any officer authorized by VC & MD also has right

to inspect the materials to be dispatched/in Transit/already delivered at anytime and anywhere.

(vi) The VC & MD, APSAIDCL also has rights to inspect the raw materials used for manufacturing, the process of manufacturing, quality policy fixed, and testing facilities for the product to be supplied by the Manufacturer at the Manufacturer's premises.

(vii) Cost of Test: The manufacturer is liable to pay the testing charges for any Test done on the products supplied for conformity on quality.

**G. TERMS OF PAYMENT:**

1. The APSAIDCL will endeavor to ensure prompt payment within 02 weeks after receipt of the funds from the customer after supply of equipment.
2. Payment for the stocks supplied shall be made on receipt of the Company's GST invoices duly certified by the APSAIDCL unit officers based on the proofs of stock receipt by the consignees to be furnished by the company with the tax invoices.
3. Name of the service dealer and contact number may be furnished on the invoice of the firm.

I/We have gone through the terms and conditions governing this empanelment and I/we would abide by the terms and conditions laid down in the application for supply of the material.

**Note: If there is any changes in terms & condition and adding of additional equipments in future will be intimated through our website only.**

PLACE:

SIGNATURE OF THE MANUFACTURER  
WITH SEAL

DATE:

**ANNEXURE – I**

**EOI SCHEDULE  
CONDITIONS OF ELIGIBILITY FOR MANUFACTURER(S)  
(Attested copies of following to be enclosed)**

<b>1</b>	<b>EOI Reference</b>	<b>:</b>	<b>No: APSAIDCL/GS/2023-24/005, dt.27-10-2023</b>	<b>Page no</b>
2	Name of the Manufacturing Company with its Regn. No. (copy of the manufacturer 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 bid for this tender)	:		
	Private Limited Company (Certificate of incorporation and authorization from CEO, if not represented by CEO)	:		
4	Registered Address of manufacturing Unit	:		
5	Particulars of Demand draft enclosed towards cost of tender schedule for the Tender schedules downloaded from website	:	DD No.                      date: For Rs.10,000/- Name of the Bank:	
6	Brief Profile of the firm	:		
7	Bank particulars for online transfer of amounts. a) Bank name & Branch b) Account number c) IFSC Code	:		
8(a)	Whether the firm is having Valid manufacturing license from the competent authority (copy to be enclosed)	:		
9	Proof of having sufficient No. of technicians with experience (List out details about names of persons / Experience / qualifications)	:		

10	Annual production capacity of the firm (Quantity and value for each equipment to be indicated)	:		
11	Turnover during last 03 years.	:	a.2020-21: b.2021-22: c.2022-23 :	
12	Firm should indicate the no. of districts that can be handled by them. (List of Districts that will be served are to be furnished).	:		
13	Details of dealers' net work and after sales service stations to be provided by firm in the area of operation. (Name & address of each dealer to be listed out)	:		
14	List of equipment available in the manufacturing unit along with technical specifications (to be enclosed)	:		
15	GST No. /validity (copies to be enclosed)	:		
16	PAN No. (copy to be enclosed)	:		
17	Audited accounts balance sheet for the last 3 years. (attested copies to be enclosed)	:		
18	Income Tax assessment Certificate for the last 03 years (attested copies to be enclosed)	:		
19	Name of contact person with address & Phone no.	:		
20	Details of technical specifications of equipment quoted in price quote.	:		
21	Manuals, parts catalogs, maintenance literature should be enclosed in Telugu language	:		
22	Minimum 02 invoices from the last 03 months for the quoted products	:		
23	Import license no:	:		



**Note:**

1. All the columns of the EOI forms shall be duly, properly and exhaustively filled in all corrections if any must be signed by the Manufacturer(s) before submission. For filing faulty information, the EOI is liable for rejection. The Manufacturer(s) should sign on each and every page of EOI Schedules and on all the additional documents submitted along with EOI Schedules.
2. The Manufacturer(s) can enclose additional information, if any, relevant to the EOI separately
3. At the time of verification of EOI schedules, the original documents should be produced for verification.
4. Information furnished in the Data Sheet shall also be provided.

SIGNATURE OF MANUFACTURER  
WITH SEAL

**ANNEXURE II**  
**Technical Schedule**

**TECHNICAL SPECIFICATIONS OF FOLLOWING EQUIPMENT :**

**Specifications to be filled by the Manufacturer with their available specifications of the equipments to be supplied.**

1. Name of the Manufacturer
2. Model
3. Specifications
4. Testing certificates
  - a. Certificate issued by
  - b. Certificate validity
  - c. Certificate number
5. Any other information.

# PRICE QUOTE

**ANNEXURE- III**  
**PRICE QUOTE**

<b>Items No.-I: Farm Machinery &amp; Equipment</b>		<b>Basic Price</b>	<b>GST</b>	<b>Total Price</b>
1	Land Preparatory Equipments			
2	Secondary Land Preparatory Equipments			
3	Sowing & Planting Equipments			
4	PP Equipments			
5	Harvesting Equipments			
6	Post Harvesting Equipments			
7	Power Tillers / Brush Cutters			
9	Self Propelled Tree Maintenance Platforms			
10	Crop Residue Management Equipments			
11	ISI Marked HDPE Tarpaulins and Multi Layard Cross Laminated Sheets (with size & GSM wise quote)			
12	Tractors (All Models)			
13	Oil Engines & Pump Sets / Electrical Motors			
14	Pheromone Traps + Lures(with item wise quote)			
15	Solar Pest Traps			
16	Yellow Sticky Plates (with item wise quote)			
17	Water Carrying Pipes (PVC/HDPE/Sprinklers)			
18	200 Liters Drum without LID (new HDPE)			
19	100 Liters Drum without LID (new HDPE)			
20	Any other Items required by Agriculture Department			
<b>Items No-II: Equipment for Horticulture Department Crops</b>				
1	Plastic Crates			
2	Garden Tools			
3	Polishers (for Turmeric)			
4	Boilers (for Turmeric)			
5	Aluminum Ladders (Uni-pole) (for coffee)			
6	Drip irrigation and Sprinklers			
7	Aluminum Ladders (Bi-pole) (for coffee)			
8	Any other Items required by Horticulture Department			

<b>Items No-III: Equipment for Municipalities &amp; other Government Departments/Government Organizations</b>				
1	Compactors			
2	Vehicle mounted Sky Lifters/Ladders			
3	Back Hoe Loader			
4	3 wheel/4 wheel Autos			
5	Hydraulic Tippers			
6	Vehicle mounted open Nala De-silting machines			
7	Vehicle mounted Sewer suction cum jetting machines			
8	Sanitary tools, Garden tools			
9	Compactor Bins			
10	Canal cleaning machines			
11	Sand cleaning machines			
12	Garbage picking machines			
13	Post hole Diggers			
14	Skid-Steer Loaders			
15	Vehicle mounted Sweeping machines			
16	Plastic Bins			
17	Hand Operated Fogging machines & Vehicle mounted fogging machines			
18	Mist blowing machines (for control of air pollution)			
19	Composting machines			
20	Excavators			
21	Chain mounted Dozer			
22	Any other Items required by Municipalities			
<b>Items No-IV: Equipment for Food Processing Industry</b>				
1	Mixer Blenders			
2	Packing Machinery			
3	Processing Machinery			
4	Seamers & Cappers			
5	Conveyers / Emulsifiers / Agitators / Boilers / Freezers			
6	Pellet making Machinery			
7	Any Other Items required for Food Processing Industry			
<b>Items No-V: Equipment for Animal Husbandry Department &amp; Dairy</b>		<b>Specifications</b>	<b>Basic Price</b>	<b>GST</b>
1	E.C.G for Dogs	Single Channel ECG, Complete digital and portable design, Vivid waveform display, Built-in rechargeable Li-ion battery, AC/DC power supply, Auto/Manual work mode selectable, Lead-off detection and		

		display, Complete digital filtering, resisting baseline drift, AC and EMG interference, Baseline automatically adjustable to optimize printing position, High-resolution thermal printing, Input Circuit - Protection from defibrillation, Lead-Standard 7 leads, Acquisition - Single lead, A/D Resolution - 12 bits, Measurement Range - +5mVpp, Time Constraint - 3.2s, Frequency Response - 0.05Hz- 150Hz, Calibration Voltage - 1m V+ 3%, Sensitivity - 2.5, 5, 10, 20 (mm/mV), Power Supply - AC:100V- 115V/220V-240V, 50/50Hz - Built-in rechargeable Li- ion battery more than 3 hrs continuous work under battery supply. Display - 192x64 dots LCD. 2 years manufacturers warranty.			
2	Endoscopy for Small Animals	Multi-Purpose Video endoscope-60714 PKS/NKS- Sheath-7.9 mm, Working Length - 140 cm, Working Channel- 2.8 mm, Deflection up-210 Degrees, Deflection down-100 Degrees, Left/right-120 Degrees.Recommended instruments: for use with 60714 PKS/NKS: 60250 LT - Biopsy Forceps, oval cupped jaws, serrated, diameter 2.2 mm, working length 200 cm, 60252 LZ Grasping Forceps, serrated, with 1x2 teeth, diameter 2.3 mm, working length 200 cm, 60278 FK Foreign Body Basket, diameter 2.4 mm, length 200 cm, 60773 LA Polypectomy Snare, complete, with Handle 60773 H, large, diameter 2.4 mm, length 200 cm. with monitor, laptop and recording facility. 2 years manufacturers warranty.			
3	Endo-tracheal Tube with Cuff Disposable	Size 3, 3.5, 4 and 4.5"			
4	Gloves Obstetrical	22" Length, Latex Full Armed			
5	Vital Signs Monitor	Monitor should be veterinary specific. Minimum 12" high resolution color TFT LCD display Real time ST Segment, pace maker detection patient info input management system and indication of incorrect manipulation and malfunction analysis. capture dynamic waveforms.Should have following parameters ECG, Respiration, NIBP, SPO2, 2 Temperature and PR/HR. All Probes should be veterinary specific. All sizes of NIBP cuffs for various animals ( Enclose catalog with pictures). Spo2 sensor should be able to give correct readings while attached to tongue / tail or perforated areas of animals. Multi lead ECG waveforms display in phase. Large easy to ready values of veterinary parameters. Should be upgradable to IBP and ETCO2 . Enclose catalog to ensure that all leads are for veterinary use. Human monitors are not acceptable.			
6	Otoscope with light source plain	Veterinary video otoscope. UB CAM PRO. UB CAM Pro 2.0TM Videoscope. A useful tool for various applications in veterinary clinics Lightweight, allowing single hand use. Excellent image quality. Live view with still image and video capture. Review data with client or for referral. Easy file/save image documentation			
7	Small Animal Anesthetic Machine with Isoflurane Vaporizer and Sevoflurane	Should have 1500cc heavy duty "Coaxial" absorber, recessed. Preferably molded Canister Should have Single large thumbscrew canister release Should have .1 to 4 l pm precision Oxygen flowmeter and Rotary float and large scale for improved readability. Should have recessed			

		flush valve to prevent accidental activation and Quick connect fresh gas outlet for easy and secure switching between breathing circuits. Should have reservoir bags 0.5L, 1L, 2L, 3L, and 5L. Should Selectatec compatibility manifold for easy and quick installation of any model Vaporizer. Should have Large Quick Lock Inspiration and Expiration domes for easy access and visibility. Instrument shelf, stainless steel Momentary closed feature incorporated into our pop-off valve. Circuit pressure gauge, easy to read and large Patient circuit pressure alarm audible. Rotating bag mount for ease of visibility and easy access fairly good built in Evacuation connector. high stability frame with good long lasting finishing. Large heavy duty cushioned castors, 2 with locks, for easy glide and long life. Easy compatibility for easy installation of brain circuit and scavenger interface. Oxygen supply hose 9ft, Patient circuit with 2 and 3 L bags Drawer module atleast 4 drawers with Larger Monitor shelf. Scavenger interface, Preset regulator Should have all sizes of available Veterinary specific masks with diaphragms from small feline to large canine. Minimum Three year Onsite warranty. Should have supplied similar machine to some veterinary institution and if required demonstration should be given." with AA size oxygen cylinders with trolleys with Bains circuit rebreathing bags of various sizes of 1/2, 1, 2, 3, 5 lits and Sero Installation + Bins circuits + Rebreathing Bags of 1/2, 1, 2, 3, 5 liters.			
8	ST-200 CL Electrolyte Analyzer	Sensa Core's ST-200 CL Electrolyte Analyzer is completely automated, microprocessor controlled electrolyte system that uses current ISE, technology to make electrolyte measurements. The ST-200CL product measures various combinations of sodium, potassium, Ionized Calcium, Lithium, pH and Chloride in whole blood, serum, plasma, and urine. Sensa Core's ST-200CL / 200Plus / 100B Electrolyte Analyzer products are specifically designed to meet the needs of small to medium-size laboratories by inventing and developing the latest technology, Sensa Core's Electrolyte Analyzers improve lab productivity, while delivering sample results economically. Snap-in electrode design, combined with precise control of calibrator volumes, ensure economical operation and a low cost per sample in our Analyzers. Maintenance of Sensa Core's Electrolyte Analyzers is limited to the replacement of Reagent Pack, Maintenance Free Electrodes, Disposable Valve and Pump Tube which are just plug and play. Depending upon customer requirement ST-200CL is Available in two variants in terms of Sampling procedure. ST-200CL Flip based Analyzer. ST 200CL Slider based Analyzer			
9	Endoscopic Monitor	<u>Configuration List:</u> Endoscopic Monitor 19 inch - 1, Computer Display-1, LED Cold Light Source-1, CCD Camera(700 line) -1, Canon Printer-1, Computer-1, Trolley-1, <u>CCD Camera :</u> The white balance Automatic/manual lock white balance, White balance range 200-15000°K, Image sensor SONY SUPER			

		<p>HAD CCD, The output pixels,AL:795(H)*598(V), Scanning system PAL:752lines,50field/sce, Synchronization system the synchronous, Horizontal definition <math>\geq 700</math>(line), Video output 1.0VP-P.75(ohms), Signal to noise ratio <math>&gt;52</math>dB, Gamma correction 0.45, Electronic shutter 1/50-1/100000 second consecutive, Minimum illumination 0.5lux XF2.,Remote control The camera can lock white balance. <u>LED Cold Light Source:</u> The power supply AC220V,50HZ, LED power 100W 60W for option, Intensity of illumination <math>\geq 1400000</math>lux, Output flux 1800lm, Color temperature 3000k-7000k, Color rendering index <math>\geq 90</math>, The power supply 400-700nm, Noise <math>\leq 55</math>dB. <u>Monitor:</u> Display 19" SD, Size ratio 5:4, Distance 0.294*0.294mm, Resolution 1280*1024, Chroma 16.7M, Brightness 400, Contrast 1400:1, The response time 5ms, Viewing Angle 178°(H)*178°(V), Input signal HDMI/DVI/VGA/CVBS/USB/3G-SDI/HD-SDI no available, Output signal CVBS, Power supply AC100-240V50/60HZ, Power 40VA. <u>Option:</u> CCD Camera 900 line/1100 line, Medical monitor 24 inch, Endoscope ENT mirror, arthroscopy, laparoscopy, etc. Endoscope Flexible - 1, Laproscope flexible- 1, Otoscope flexible- 1, Gstroscope flexible - 1, Ophthalmoscope flexible-1, Tracheo - Bronchoscope - 1,</p>			
10	Veterinary Orthopedic Pinning and Plating Kit	<p>ITEMS: Mini reduction forceps serrated - 2, Mini periosteal elevator (sizes - 6" &amp; 8") - 1 (In each category), Wire tightner cum twister - 1, Wire passer small - 1, Wire cutter double action - 1, Steinmann pin introducer with SS chuck and key - 1, Self centering Bone holding forceps (Size - 6") - 2, Bone Nibbler straight double action - 1, Universal hand drill - 1, Orthopaedic wire (S.S) (Size- 22G, 20G,18G) - 1 (In each category), Steinmann Intramedullary pins (Size - 2.5mm, 3.0mm, 3.5mm, 4.0mm,4.5mm, 5.0mm ) - 4 ( In each category), Loman bone holding clamp (size - 6") - 2, Liston straight bone cutting forceps (Size - 6" &amp; 8") - 2 (In each category), Still-Leur double action rangeurs - 2, Gorden extender - 2, Chisel and Osteotome - 2, Bone curette -2, Bone rasp (size - 8") - 2, Spade - 2, Bone reamer - 2, Intramedullary pin cutter ( Large size) - 2, Bone hook -2.</p>			
11	Veterinary Blood pressure Monitor	<p>Method of Measurement: Oscillometric. Blood Pressure Range: Systolic: 40 – 265mmHg, MAP: 27 – 222mmHg, Diastolic: 20 – 200mmHg, Pulse Rate Range: 25 to 300 BPM (Beats Per Minute), Cuff Deflate Rate: Deflation step size varies with heart rate, cuff pressure and cuff volume, Initial Inflation Pressure: 180 mmHg (default) Subsequent initial inflation: previous Systolic + 30 mmHg, Transducer Accuracy: <math>\pm 3</math>mmHg between 0 mmHg and 300 mmHg, Transducer Calibration: Recommended bi-annually or if a calibration problem is suspected, Operating Conditions: 0°C to 50°C, 15% to 95% non-condensing humidity, Storage Conditions: - 20°C to 65°C, 15% to 90% non-condensing humidity, Altitude: Measurement accuracy not affected by altitude, Power: 4 AA alkaline batteries.,</p>			



		A/C Power Adapter - Input: 100-240v ~ 47-63Hz 0.48A Max, Output: 5.9V 3A 17.7W Max, Dimensions: 6.25" x 5" x 5.25" (15.9cm x 12.7cm x 13.3cm), Weight: 1.3 lbs (0.59Kg) with batteries			
12	Ophthalmic Scanner A scan Ultrasound	A SCAN PROBE : Probe frequency: 10 MH, Fixation: Internal LED, Measurement Range: Axial length : 14mm to 40mm. ACD : 2mm-6mm. Lens thickness : 2mm - 7.5mm. Measurement accuracy : ±0.1 mm. Measurements Techniques: method : Immerion/contact, Mode : Auto/manual. Lens types : Aphakic, normal, dense cataract, cataract, pseudophakic, silicone oil. IOL calculation formulae : SRK-T, SRK 2, Holladay, Binkhorst, Hoffer-Q. Display : High resolution 8 inch color display with touch screen. Storage : 100 patient records, 10 preset user, 25IOL configurations, Cam mode : Fast measurement with IOL calculation in single screen, Printer : Fast thermal printer with auto cutter, Electrical requirements : 230v AC/50Hz			
13	Cardiac Defibrillator with ECG	Display: Monochrome LCD 5.7" diagonal (120x90mm), Paddle ECG and patient cable ECG (I,II & III standard leads, Thermal array recording, Suitable online UPS must be supplied with machine, Rechargeable sealed lead acid battery, Power supply: 100-230 V AC, Warranty 3 years and CMC for next 5 years			
14	Absolute Alcohol	2.5 Lts, 99.8% purity, AR Grade			
15	California Mastitis Reagent	3% sodium lauryl sulphate containing 1:10000 bromocresol purple pH 7.0 to 7.5,			
16	Gel Green	10,000X in water			
17	Glycerin	AR grade			
18	Iodine Tr. IP	AR grade			
19	Petroleum spirit	AR grade, (Petroleum ether (40°C - 60°C))			
20	Polyclonal Rabbit Anti Cow - HRPO Conjugate	DAKO CAT No P0159			
21	Polyclonal Rabbit Anti Guinea Pig Ig G -HRPO Conjugate	Peroxidase antibody produced in rabbit, affinity isolated antibody, buffered aqueous solution in 0.01N PBS, pH 7.4 containing 1%BAS and 0.01% thiomersal. DAKOPATTS P-141 or SIGMA A-7289 / A-5545			
22	Fire extinguisher	Ceasefire 5 Kg Fire Extinguisher Clean Agent FE 36, Zero ODP, Stored Pressure Type, Pressure Gauge,Gross Weight 3.6 Kg, empty Weight 1.6 Kg, Can Height 341MM, Diameter 108 MM, Discharge Time minimum 6 Secs, Controllable discharge mechanism, Range minimum 2 Meters, applicable on Class A,B,C and electrically started Fire, B Rating 218, Can Construction : Deep drawn & CO2, Mig welded,Valve Construction : Forging & Machining, Internal Coating of Can : Epoxy Powder coating, ExternalCoating of Can : Epoxy Polyester Powder coating, Sheet metalthickness :1.60 MM, Helium Leak Detection Tested. Three Years Warranty			
23	Gas cylinder with regulator and rubber tube	5 kgs LPG gas cylinder made up of carbon steel along with compatble regulator, 3 mts 3 layer gas pipr should meet BIS , ISI and ISO standards with 5 years manufacturing warrenty			
24	Reverse Osmosis System (Big)	RO Purifier with Hydrostatic Tank enabled with RO+UV+UF+TDS Contoller;Suitable			

		for Purification of Brackish / Tap Water;Storage Capacity 9 L;Purification Production Rate 15 L/hr;Input Power Supply Single Phase 220 ± 10 V AC, 50 Hz,WQA, NSF and ISI certifi			
25	Milli-Q ultrapure type I water purification system	Production flow rate rate 5litres per hour,particles -no particles with size more than0 .22micrometres,bacteria less than 0.01 CFU per millilitre,endotoxins-less han 0.01EU/ml,TOC-less than 2 PPB dimensions: H X W X D 498 X315 X 380mm, 5 years warranty			
26	Hand held smart strip based somatic cell counter	For quantitate measurement of somatic cells in fresh milk samples of bovines in sub clinical and clinical mastitis with a hand held portble blue tooth connected , smart phone integrated. Should have measuring range of100-1200cells /micr litre.			
27	Sub-cell GT cell	Sub-Cell GT Electrophoresis Cell should have greatest choice of gel lengths, sample combs, and separation modes, ideal for Southern and northern blotting protocols. Up to 30 samples can be resolved over a distance of 25 cm. Using four rows of combs, the cell will run up to 120 analytical samples.			
28	Tab Digital Microscope	Upright bright field, digital portable microscope with integrated tablet display (no eyepiece), application and research grade optics, Detachable tablet slot Robust opto-mechanical system for field use without alignment issues Dimensions: 18cm (W) x 19.5cm (L) x 18cm (H) excluding display screen Weight: <3 kgs True View technology for capture of 100% circular field of view through the tablet camera, Quadruple outward facing nosepiece Four high contrast plan achromate objective lenses – 4x, 10x, 40x, 100x oil immersion, Internal magnification 10X with the following captured FoV: 5 mm with 4x objective, 2 mm with 10x objective, 0.5 mm with 40x objective and 0.2 mm with 100x objective 1.25 NA condenser; 1 watt LED illumination with intensity control Rackless X-Y stage Coaxial coarse and fine focus knobs on both sides Inbuilt rechargeable lithium ion battery with 15 hour backup, DC adapter for charging, Provision for backup power supply to tablet from battery Tablet with maximum camera resolution of atleast 3264x2448 pixels and 9.7” display with 2048 x 1536 pixels resolution; 2/3GB RAM, 32 GB ROM Full HD video capture at 1920x1080 pixels Pre-installed application with following features: <ul style="list-style-type: none"> <li>• Data management</li> <li>• Image capturing</li> <li>• Video recording</li> <li>• Exposure, brightness, saturation, temperature and contrast control</li> <li>• Micrometry – linear and circular measurements in microns</li> <li>• Free hand marking and pointer for demonstration</li> <li>• Profile creation for separate users</li> <li>• Variable resolution of upto 8 MP</li> </ul> Wireless HDMI dongle for lag-free real time casting to projector or LCD screen 1 year warranty, Padded carry bag with compartments Accessory kit comprising of			

		lint-free cleaning cloth, dust cover and immersion oil.			
29	UPS with 1KV Battery backup	Equipped with a maintenance free sealed Lead Acid battery with suspended electrolyte having a typical recharge time of 15 hours.The output power capacity of the UPS is 600 Watts/ 1000VA and nominal output voltage is 230V.			
30	Refrigerator	Double door Refrigerator - with Auto defrost, energy efficient, less noise & More durable inverter compressor with 10 years warranty, 310 Ltr capacity with adjustable rustproof shelves shelf with toughened glass to withsatand the weight of heaviest vessels, 2 star rating, Product along with double booster 2KV stabilizer			
31	Conical flasks-100 ml with screw cap	100 ml, High resistance to chemicals,Heat, screw cap made of polypropylene, neck specification GL25, 20/case			
32	Conical flasks-1000 ml with screw cap	1000 ml, High resistance to chemicals,Heat, screw cap made of polypropylene, neck specification GL45, 10/case			
33	Conical flasks-2000 ml with screw cap	2000 ml, High resistance to chemicals,Heat, screw cap made of polypropylene, neck specification GL45, 10/case			
34	Conical flasks-250 ml with screw cap	250 ml, High resistance to chemicals,Heat, screw cap made of polypropylene, neck specification GL45, 20/case			
35	Conical flasks-50 ml	50 ml, Complies with IS 1381(Part I),ISO / DIN 1773, High resistance to chemicals, Heat, 51X90mm, 100/case			
36	Micrometer slides	Stage (ESM-11) and ocular (EOM-11) Micrometer slides, unit			
37	Bio chemical kits for fully automatic biochemical analyzer for serum albumin	For estimation of serum albumin , kinetic / end point estimation compatable to fully automatic analyzer (idexx) ( 50 test kit)			
38	Biochemical kit for fully automatic biochemical analyzer for Alkaline Phosphatase	For estimation of serum Alkaline Phophotase, kinetic / end point estimation compatable to fully automatic analyzer (idexx) ( 50 test kit)			
39	Biochemical kit for for fully automatic biochemical analyzer for serum ALT	For estimation of serum ALT , kinetic / end point estimation compatable to fully automatic analyzer (idexx) ( 50 test kit)			
40	Biochemical kit for fully automatic biochemical analyzer for serum AST	For estimation of serum AST, kinetic / end point estimation compatable to fully automatic analyzer (idexx) ( 50 test kit)			
41	Biochemical kit for serum Magnesium - For fully automatic analyzer (idexx)	For estimation of serum Inorganic magnisium, kinetic / end point estimation compatable to fully automatic analyzer(idexx) (50 test kit)			
42	Biochemical kit for serum Potassium -For fully automatic analyzer (idexx)	For estimation of serum Inorganic magnisium, kinetic / end point estimation compatable to fully automatic analyzer(idexx) ( 50 test kit)			
43	Biochemical kit for fully automatic analyzer for serum Total Proteins	For estimation of serum total Proteins , kinetic / end point estimation compatable to fully automatic analyzer (idexx) ( 50 test kit)			
44	Biochemical kit for fully automatic analyzer serum Urea Nitrogen	For estimation of serum Urea Nitrogen , kinetic / end point estimation compatable to fully automatic analyzer (idexx) ( 50 test kit)			
45	Blood - TUBES QBCW/STRIPE (IDEXX)	Tubes for Auto Read Idexx hematology analyzer			
46	Controls for Semi Automatic Hematology Analyzer	Quality Controls for all the parameters of Semi Automatic Haematology Analyzers (Mindray)			
47	ELISA Kit- Malignant Catarrhal fever Antigen	8/16 well strip format.Unit: 12 or 6 strips to fit into 96 well plate.Should have			

	detection kit	specificity and sensitivity more then 95% +/- 2% variation.			
48	ELISA Kit-Malignant Catarrhal fever Antibody detection kit	96 well plate format. Should have specificity and sensitivity more then 95% +/- 2% variation			
49	FAMACHA Cards	Plastic card with 5 high-resolution photos, Numerically designates each stage of anaemia			
50	Hand Disinfectant Gel	62% denatured Ethanol, 3.3% 2-Propanol, Gel with Moisturiser			
51	IDEXX E-Z prep Pipetter	for veterinary use only, for filling IDEXX vet tubes.			
52	IDEXX vet tubes	for Veterinary use only, each kit contains 10 venous blood tubes,			
53	IDEXX VetTrol Control	VetTrol Control is a lyophilized, bovine-based control fluid, specially formulated for use on IDEXX VetTest, VetLyte and Catalyst analyzers.			
54	Kits for Semi Automatic Biochemical analyzer	For estimation of Total Protien, AST, ALT, Bilurubin, creatinine , BUN, albumin, calcium, Phosphorus, Mg comaptable for Semi-Automaic Biohematic Analyzers (Mindray/Vkemnext)			
55	Kits-Blood - BOVINE Hematology sample prep kit for Idexx analyzer	kit for AutoRead Idexx hematology analyzer, for 30 tests			
56	Mac master egg counting Chamber (glass)	Evaluate Egg per gram in a given feecal / dung specimen.			
57	Microscopic slide tray	Holds upto 20 standard microscopic slides at an angle, 50/box			
58	Paraffin -wax	58-60 degree centigrade-Mercks Company only			
59	Poly propylene vials	2 ml			
60	Sample cups with cap for clinical chemistry analyzer	Box with serum vial stand (100 samples)			
61	Specimen Container 250ml	Wide mouth, Medical grade, 250ml, PP made			
62	Strip cup for mastitis test	Plastic strip cup with black plastic screen for easy ID of any flakes or clots of abnormal milk. Approx. 4 3/4 inches tall x 6 1/4 O.D. Washes easily with warm water or throw it in your wash sink and wash it with the pipeline.			
63	U-V Lamps with cabinets	4feet length,30w tube & Accessories			
64	Vacutainer with K2 EDTA	Blood collection tubes 2 ml(Double cap)			
65	Wall mounted SOP display boards (pads)	SS make Aluminium Frame, 1.5x2 Feet			
66	Whatman filter paper	Cellulose filter paper Grade41, 18.5 C.M			
67	Whatman filter paper	Cellulose filter paper Grade 42, 18.5 C.M			
68	Whatman filter paper no 40	Cellulose filter paper Grade 40, 18.5 C.M			
69	Brucella anti body rapid detection test kit	A lateral flow immunochromatographic assay for the qualitative detection of brucella specific antibodies in whole blood/ sera/ plasma.			
70	Ammonium sulphate solution	AR grade			
71	Blood Agar readymade plates	5% defibrinated sheep blood, for fastidious organisms, to demonstrate hemolytic ability of organisms. At least 3month shelf life Sterile, autoclavable after use. Pk/6			
72	Liquor ammonia	AR			
73	Lugols Iodine	AR Grade			
74	Magnesium sulphate	Magnesium sulphate hepta hydrate			
75	RG stain	Romanowsky-Giemsa stain, AR grade			
76	Sodium Nitrite	AR grade			

77	Uristix	Dip and read urine analysis, 20 test kit			
78	Centrifuge tubes	Glass with gradation for 0.2 ml, 15 ml capacity			
79	Watch glass	100 mm diameter, glass, <b>10/case</b>			
80	Immersion Oil-Type	Immersion specific for nikon/microscope/-TypeF, 30 ml, single			
81	Leak Proof Containers	Made up of Plastic, leak proof			
82	Ammonium Hydroxide	AR Grade, strong			
83	Sodium/ Potassium Hydroxide flakes	AR grade			
84	Microscope Slides	The glass slides should be made from optically clear flat glass, uniform thickness of 1.35 mm, 75 mm long and 25 mm wide. The slides have ground edges and lint free packing.			
85	Microscopic slides-Frosted	white colored frosted one end one side (76x26x0.95mm),50/box			
86	Brush Cutters				
87	Tractor Mounted Single Row forage Harvester cum Chaffer				
88	Vermicompost Unit				
89	Mawa Making unit				
90	Ghee Making unit				
91	Butter chilling unit				
92	Urine Distillery Unit				
93	Cow dung log machine				
94	Panchagavyam unit				
95	Jeevamrutham Unit				
96	Agarbathi Making unit				
97	Biochemical Analyzer				
98	X-Ray Unit Digital				
99	Large Animal Trolley cum Operation table				
100	Ultraviolet lights				
101	Movable Trolley				
102	LCD Projector with screen				
103	White Board with stand				
104	Digital X-Ray Machine				
105	Endoscopy for small animals				
106	Large animal operation table with hydraulic system				
107	Boyles apparatus				
108	Movable Large Animal Surgical Table				
109	Morbros make General surgery semi electric OT Table				
110	Large Animal multiple Use Trolley - For Transportation and surgery – custom made Sizes: length 7/8 feet , width: 5/6 feet and height 2 feet with or without heavy duty wheels				

111	PZ make AD X model 500MAX Ray Machine with DR System			
112	Largngo Scope			
113	Spay hook			
114	Woods Lamp			
115	Eye Speculum			
116	Vital Sign Monitor			
117	Inhalation anesthetic Machine with automatic ventilation support along with isoflurane vaporizer			
118	United Surgical Model make double dome Surgical operating LED light Model 80D			
119	ECG Machine			
120	Doppler BP Monitor			
121	Vet Endoscopy			
122	Infrared Thermometer			
123	LED pocket Otoscope			
124	Binocular Indirect Ophthalmoscopes			
125	Endotracheal tube size 16			
126	Endotracheal tube size 18			
127	Endotracheal tube size 20			
128	Endotracheal tube size 22			
129	Metal Detector			
130	Autoclave with 4 Dressing Drums, 2 drums can be fitted with autoclave			
131	Backhaus towel clamps			
132	Large animal anesthetic machine			
133	wireless oscillating ortho saw			
134	Rubber mats			
135	Wire Tensioner			
136	Hammer			
137	LCP PLATE - 2.7mm - 6H			
138	LCP PLATE - 2.7mm - 8H			
139	LCP PLATE - 2.7mm - 10H			
140	LCP SCREW - 2.7mm - 10mm			
141	LCP SCREW - 2.7mm - 12mm			
142	LCP SCREW - 2.7mm - 14mm			
143	LCP SCREW - 2.7mm - 16mm			
144	LCP SCREW - 2.7mm - 18mm			
145	LCP SCREW - 2.7mm - 20mm			

146	LCP PLATE - 3.5mm - 8H			
147	LCP PLATE - 3.5mm - 10H			
148	LCP PLATE - 3.5mm - 12H			
149	LCP SCREW - 3.5mm - 14mm			
150	LCP SCREW - 3.5mm - 16mm			
151	LCP SCREW - 3.5mm - 18mm			
152	LCP SCREW - 3.5mm - 20mm			
153	LCP SCREW - 3.5mm - 22mm			
154	LCP SCREW - 3.5mm - 24mm			
155	LCP SCREW - 3.5mm - 26mm			
156	LCP SCREW - 3.5mm - 28mm			
157	LCP SCREW - 3.5mm - 30mm			
158	Nebulizer			
159	X-ray-illuminator			
160	Travis			
161	Autoclave			
162	Surgical bins			
163	Autoclave			
164	Thermo cautery			
165	Large animal surgical Kit			
166	Small animal surgical kit			
167	Pulse Oximeter			
168	Operation table for small ruminants			
169	Hydraulic operation table for large animals			
170	Surgical Oscillating saw			
171	Suturing material			
172	Air Conditioner in Operation theatre			
173	Inhalation Anesthetics Machine			
174	Surgical light Head			
175	Vital signs Monitor			
176	Otoscope			
177	Electronic Stethoscope			
178	ECG machine			
179	Microscope with Monitor			
180	Vein finder			
181	Gastro scope			
182	Vet scope			
183	Electric thawing Units			

184	Anesthetics				
185	Drapes				
186	Surgical needles				
187	Mouth Gags				
188	Trocar and cannula( large & small)				
189	Rumen Puncture Needle				
190	Obstetrical Hooks				
191	Obstetrical Lubricants				
192	Disposable Plastic polygraphs for Surgeries				
193	Electrical fans				
194	LED tube lights				
195	LPG gas and stove with regulator				
196	Electrical shaver				
197	Manual Shavers				
198	Towel clips				
199	liquid soap				
200	PH papers				
201	Glass slides				
202	Fore Head Thermometers				
203	Case sheets				
204	Registers				
205	Infrared Bulb				
206	Ketamine				
207	Table for ultra sound machine				
208	Lead Aprons				
209	Lead Glues				
210	Chemicals for Developer, Fixer Rinser				
211	Tanks for holding chemicals for development of film				
212	Safe Light				
213	Normal Tube Light				
214	Films (8X10, 10,12, 12X15)				
215	Clips				
216	Existing fan for dark room				
217	Saline stands				
218	Gaseous anesthesia with isoflurane vaporizer				
219	DIGITAL X-RAY UNIT				
220	Orthopedic kit				
221	Ultrasound latest version				
222	Autoclave tubular				
223	Surgical Suction machine for large animals				
224	Large Animal Sling(lifting				



	system for recumbent /downer animal			
225	Surgical equipments (arteries, tissues, scissors, B.P.handles, Rumenotomy set, Retractors, suture material, stools revolving et., for Large animal & Small animal surgeries)			
226	Veterinary ECG machine			
227	Heavy duty trolley (1-ton capacity)for transportation of recumbent animal from ambulance to the ward			
228	Thygesen embryotome set with wire saw			
229	Hydraulic Surgical table for large animal (1 ton capacity)			
230	Godrej Steel Almirah			
231	ECG			
232	Boyles Apparatus			
233	Electric Thermo Cautery			
234	Magnetic Loup			
235	Orthopedic Equipment			
236	AC			
237	Saline stands			
238	Medicine Storage Cabinet (Steel Shelve)			
239	Saline Stand			
240	Small animal Operation table			
241	Iron Racks			
242	Electrical Shavers			
243	Thermometers			
244	UV Lamp			
245	Small animal OT Table			
246	Shadow less light for surgery (Operations)			
247	Digital X-ray machine			
248	Portable Digital X Ray Machine			
249	Portable digital X-Ray Machine			
250	Needle Holders			

**Note:**

1. The rates may be quoted for all the above equipment individually.
2. The basic rates quoted shall be inclusive of all Taxes / Duties / CESS / OCTROI / Loading/ unloading etc. for delivery at end customer point. GST shall be shown separately
3. The rates and units shall not be over written. The rates and units shall always be both in figures and words.
4. TR/PR (Insurance for 1 year) should in the separately

Place:

Date

SIGNATURE OF MANUFACTURER  
WITH SEAL

**ANNEXURE- IV**

**DECLARATION ON Rs.100/- NON JUDICIAL STAMP PAPER  
(TO BE NOTARISED)**

1. I/we have read and understood the Terms and Conditions of EOI Schedule relevant to “EOI notice” dated:27-10-2023 and I/we have submitted the Annexures in accordance with the Terms and Conditions of above EOI Schedule.
2. I/we shall not sell the products quoted through this EOI schedule, at a lower price either to Government / Private Parties/farmers 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-1 is true and factual and I clearly understand that our EOI schedule is liable for rejection, if any information furnished is found not true at any point of time.
4. The product/s offered by us is not copied or duplicated from any other product design. In case the Corporation authorities find at any time our products are an imitation or duplicated, we are bound for any legal action to be taken on us including criminal prosecution and blacklisting of 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  
WITH SEAL