No.F.9 (50)-AGRI/SARS/PART-II/2023-24/4804-16 Department of Agriculture and Farmers Welfare State Agriculture Research Station Dated, A.D.Nagar

Tender Notice

(Tender for purchase of Chemicals)

Sealed tenders are invited from the registered, bonafide, Licenced, experienced manufacturers/authorized dealers / suppliers/distributors for supply of **"Chemicals"** of desired specification mentioned in the Annexure-A. Details terms and conditions and specification of each item is appended below.

Terms and conditions: -

1. Tenderers shall submit the <u>Technical Bid</u> and <u>Financial Bid</u> separately in sealed covers super scribed as <u>Technical Bid</u> and <u>Financial Bid</u> clearly on the top of the each sealed covers. After detailed scrutiny of all the Technical Bids, valid tender shall be considered for opening of the Financial Bid.

2. Cost of Tender Document is Rs. 1000/- (Rupees One Thousand) only must be accompanied with Technical Bid in the shape of D.D. in favour of the Assistant Director (DDO) State Agriculture Research Station, Arundhatinagar, Agartala otherwise the same shall not be considered.

3. Earnest money of Rs. 4,000/- (Rupees Four thousands) only shall be deposited in the shape of Deposit at call / Demand Draft in any nationalized bank having branch at Agartala and be pledged in favour of the "Assistant Director (DDO)", State Agriculture Research Station, SARS, Arundhatinagar, Agartala, Tripura, shall be furnished along with the Technical Bid without which the Tender will not be treated as valid.

4. Tenders will received up to 3.00 p.m. on 10th November 2023 and will be opened on the same date 4.00 p.m if possible, where in the tenderers or their authorized representatives may also remain present there.

5. The rate shall have to be quoted clearly both in figure and words, otherwise tenders shall not be considered as valid. Over writing or correction through any fluid of any measures will not be considered.

6. The rate shall be quoted inclusive of all Taxes (GST etc.), packing, forwarding, freight charges and FOR at State Soil Testing Laboratory, State Agriculture Research Station, Arundhatinagar, Agartala.

7. Documents as per check list enclosed have to be submitted with the Technical Bid.

8. Earnest money in any other form shall not be accepted. Earnest money shall be refunded to all tenderers after final decision on acceptance of tenders.

9. Up-to-date Notary attested Income Tax/GST, Sale / Professional Tax clearance certificates shall have to be submitted with the <u>Technical Bid</u> failing which the tenders will be treated as invalid and rejected. For the purpose of Income Tax copy of the PAN card, duly Notary attested shall also be furnished by tenderer along with the <u>Technical Bid</u>. Mere submission of copy the challan for deposition of tax amount shall not be considered as tax clearance certificate.

10. Each page of the tender documents shall be signed by the tenderers as a token of acceptance of the terms and conditions with the usual signature and seal with their quotations. If any erase with fluid or over writing found in the tender documents by any tenderers shall be treated as invalid and rejected.

11. If the tenderers who is not a manufacturer shall furnish a letter of authority/dealership certificate/distributorship (Notary attested copy) from the manufacturer of the products along with the technical bid failing which the tenderers shall be treated as invalid/rejected.

12. Rate quoted by the tenderers is final for the period of 1(one) year from the finalization of the rate by the competent committee. Subsequent escalation of price including excise etc. will not be acceptable by the Govt.

13. The earnest money of the successful tenderers who refuse to undertake the contract after final selection shall be forfeited to the Government.

14. The successful tenderer shall have to deposit 10% of the total work order/supply order value in the shape of Deposit at call/ Demand draft in any nationalized bank having branch at Agartala duly pledged in favour of the "Assistant Director (DDO)", State Agriculture Research Station, Arundhatinagar, Agartala, Tripura as security money within the stipulated date to be given by the authority after acceptance of rate. The supply order will be issued on receipt of security money.

15. The earnest money of the successful tenderer shall be forfeited to the Government if security money is not deposited in time.

16. The earnest money will be released on the basis of successful fulfillment of the clause of NIT and will be refunded without interest. Part supply or incomplete supply or the deviation of specification will also invite forfeiting of security money as well as earnest money.

17. Whole amount of the security money along with interest, if any, will be liable to be forfeited to the Govt. in case of violation or breach of any terms of NIT.

18. The supply should be completed within 30 (thirty) days from the date of issue of supply order. The supply should be made as open delivery basis in presence of the supply order issuing authority or his representatives, by the tenderers at their own cost.

19. List of articles along with specification is given in Annexure – A.

20. In case of any shortcoming in respect of packaging, damage, etc. the suppliers should replace the articles within 7(seven) days.

21. Among the technically qualified bidders the L1 bidder shall be selected item wise.

22. If L1 bidder fails to supply the materials then L2 bidder may supply the articles if agrees to supply the articles as per rate approved by the department.

23. At least 3(three) performance certificate from the institute / corporation/ bodies etc. where the Firm / Dealer has made the supplies should be furnished.

24. The quantity of Chemicals may increase or decrease according to actual requirement of the institute at the time of placing supply order.

25. The undersigned reserves the right to accept or reject tender in part or full without assigning any reason thereof.

(Dr.Banasri Roy Choudhury) Joint Director of Agriculture (Research) I/C State Agriculture Research Station Arundhatinagar, Agartala

Copy forwarded for favor of information with a request to arrange display in the Office Notice Board of the respective Offices:-

- 1. The Director of Agriculture, Krishi Bhavan, Agatala, Tripura.
- 2. The Director of Horticulture & Soil Conservation, Paradise Choumuhani, Agatala,
- 3. The Director, I.C.A, Agartala, Tripura.
- 4. The Chief Engineer, Agriculture, Tripura.
- 5. Deputy Director of Agriculture, West Tripura, Agartala/ South Tripura, Udaipur/ North Tripura, Dharmanagar/ Dhalai District, Ambassa.
- 6. The Executive Engineer, Agri Engineering Division, West, Agartala/ Mechanical Division, Agartala/ Store Division, Agartala.
- 7. Notice Board of the Office of the State Agriculture Research Station

(Dr.Banasri Roy Choudhury) Joint Director of Agriculture (Research) I/C State Agriculture Research Station Arundhatinagar, Agartala

Annexure- A

List of the chemicals Required for State Soil Testing Laboratory under SARS ,A.D.Nagar

20

SI	Name of the chemicals along with the Specification	Quantity
no.		
1.	Potassium Dichromate GR grade, 500 gm container,40 Nos.	20 kg
2.	Ferrous ammonium Sulphate, crystal AR grade, 500 gm container,10 Nos.	5 kg
3.	Diphenylamine Indicator GR grade, 100gm ,6 Nos.	600 gm
4.	Conc. Sulphuric acid A.R-98%, specific Gravity 1.84, 2.5 ltr Container, 20nos.	50 litre
5.	85% Orthophosphoric acid (H ₃ PO ₄) AR grade, 500 ml ,30 container	15 litres
6.	Ammonium Molybdate AR grade,500 gm container, 20 Nos.	10 kg
7.	Conc. Hcl 35% GR,2.5 litres, 3 nos	7.5 litres
8.	Stannous Chloride (SnCl ₂ ,2H ₂ O)	500 gm
9.	Ammonium hydroxide LR grade , 500 gm container,3 nos.	1.5 kg
10.	2,4-dinitrophenol indicator	500 gm
11.	Potassium Dihydrogen Orthophosphate (KH ₂ PO ₄)AR Grade ,500gm container, 3 nos	1.5 kg
12.	Ammonium Fluoride purified AR Grade , 500gm container, 10 nos.	5 kg
13.	Potassium permanganate purified AR grade, 500 gm container, 12 nos.	6 kg
14.	Sodium Hydroxide Pellet GR grade,500 gm container,6 nos.	3 kg
15.	Oxalic Acid (COOH) ₂ ,2H ₂ O	500 gm
16.	Mixed Indicator LR grade	125 ml or 1 bottle
17.	Phenolphthalein Indicator	125 ml or 1 bottle
18.	Methyl Orange Indicator	50 gm or 1 bottle
19.	Methyl Red Indicator	50 gm or 1 bottle
20.	Bromocresol Green Indicator	100 gm
21.	Ammonium Acetate Crystal, AR grade, 500 gm,6 nos.	3 kg
22.	Potassium Sulphate	5 kg
23	Copper Sulphate	1 kg
24.	Potassium chloride AR grade, 500 gm container,3 nos.	1 kg
25.	Boric Acid, GR grade , 500 gm container,2 nos	1.5 kg.
26.	Ethanol (Absolute)	5 ltr.
27.	Sodium Bicarbonate(NaHCO ₃)	500 gm
28.	Butyl Alcohol	1 ltr.
29.	Eriochrome Black T (EBT) Indicator	100 gm
30.	Calcon (Solocrome dark blue)	100 gm
31.	pH 4 and pH 7 Buffer Tablet, 20 container each	40 nos.
32.	DTPA (Diethylene triamine penta acetic acid) AR Grade, 500 gm container,6 nos.	3 kg.
33.	Calcium chloride dehydrate AR Grade, 500 gm container,6 nos.	3 kg.
34.	TEA (Triethanolamine) AR grade, 500 ml container,6 nos.	3 lit.
35.	ZnSO ₄ ,7H ₂ O (AR Grade)	1 kg
36.	CuSO ₄ ,5H ₂ O (AR Grade)	

SI	Name of the chemicals along with the Specification	Quantity
no.		
37.	FeSO ₄ ,7H ₂ O (AR Grade)	1 kg
38.	MnCl ₂ ,4H ₂ O (AR Grade)	1 kg
39.	BaCl ₂ dehydrate crystals	1 kg
40.	KCI (AR Grade)	1 kg
41.	K ₂ SO ₄ (AR Grade)	1 kg
42.	NaCl (Pellet or other form)	1 kg
43.	Glycerol	1 ltr.
44.	Calcium Hydroxide (AR Grade)	500 gm
45.	Anhydrous Calcium Chloride (AR Grade)	500 gm
46.	EDTA(Ethylene diamine tetra acetic acid) (AR Grade)	500 gm
47.	Glacial Acetic Acid	1 ltr.
48.	Azomethine-H (AR Grade)	500 gm
49.	Ascorbic Acid (C ₆ H ₈ O ₆) (99.5% p.a. ,Laboratory Grade) 100 gm container	400 gm
50.	Gum Accacia	500 gm

DA 100000 10 10023

(Dr.Banasri Roy Choudhury) Joint Director of Agriculture (Research) I/C State Agriculture Research Station Arundhatinagar, Agartala

CHECKLIST TO ACOMPANY THE BID

SI. No.	Description	Submitted
1.	IT returns up- to-date (Notary attested)	Yes/No
2.	GST registration (Notary attested)	Yes/No
3.	PAN Card (Notary attested)	Yes/No
4.	Dealership/ Manufacturers Certificate (Notary attested)	Yes/No
5.	EMD	Yes/No
6.	Tender fees	Yes/No
7.	Separate Technical & Financial Bid	Yes/No
8	Signed NIT	Yes/No
9	3(three) nos. performance certificate from the institute / corporation/ bodies etc. where the Firm / Dealer has made the supplies.	Yes/No