

ICAR-CENTRAL ISLAND AGRICULTURAL RESEARCH INSTITUTE (Indian Council of Agricultural Research) Port Blair - 744 105







Dated: 22.11.2022

STANDARD ONLINE (E-PROCUREMENT MODE) BIDDING DOCUMENTS FOR SUPPLY OF ORGANIC MANURE AND BIO-PESTICIDES

Document to be submitted online as per Schedule of requirement

NOTICE INVITING ONLINE TENDER

File No. ICAR-CIARI/SPCT/STC/2022/X/

The Director, ICAR-CIARI, Port Blair, invites e-tenders through the website URL: http://eprocure.gov.in/eprocure/app under two bid systems from eligible and qualified bidders for supply of organic manure and bio pesticides under Scheduled Tribe Component (STC).

CRITICAL DATE SHEET

Tender ID	
(To be allotted by portal after uploading of tender)	
Tender Reference No	F.No. ICAR-CIARI/SPCT/STC/2022/X/
Date of release of Tender through e-procurement Portal	nt 22.11.2022 from 03.00 PM
Bid Submission Start Date (Online)	22.11.2022 from 03.30 AM
Last date for Receipt of EMD at ICAR-CIARI, Port Blair	12.12.2022 at 3.00 PM
Last Date & time for submission of online Bid	12.12.2022 at 3.00 PM
Date & time for opening of Bid	14.12.2022 at 3.00 PM
Address for Communication	The Director, ICAR-CIARI,
	Garacharma, Port Blair-744105

Sr. Administrative Officer I/c.



ICAR - CENTRAL ISLAND AGRICULTURAL RESEARCH INSTITUTE (Indian Council of Agricultural Research) Port Blair - 744 105

Fax: 03192-251068 Phone: -250436-250235 Email:



Dated: 22.11.2022

Sridham.Biswas@icar.gov.in; director.ciari@icar.gov.in

File No. ICAR-CIARI/SPCT/STC/2022/X/

Competitive BiddingTender Document

Name of the work: -Supply of organic manure and bio-pesticides under STC

IMPORTANT NOTES:-

- 1. Tender Document can be downloaded from the ICAR-CIARI website https://ciari.icar.gov.in or from the Central Public Procurement Portal URL: http://eprocure.gov.in/eprocure/app Bidders should enroll/register in the e-procurement module of Central Public Procurement Portal through the website: URL: http://eprocure.gov.in/eprocure/app for participating in the bidding process. Bidders should also possess a valid Digital Signature Certificate (DSC) for online submission of bids.
- 2. Bids received on e-tendering portal only will be considered. Bids in any other form sent through sealed cover/email/post/fax etc. will be rejected.
- 3. ICAR-CIARI will not be held responsible for any delay in enrollment / registration as bidder or submitting /uploading the offer on e-tender portal. Hence, bidders are advised to register in e-tendering website URL: http://eprocure.gov.in/eprocure/app and enroll their Digital Signature Certificate and upload their quotation well in advance.
- 4. Any change/corrigendum/extension of opening date in respect of this tender shall be issued through the above mentioned websites only and no press notification will be issued in this regard. Bidders are therefore requested to regularly visit the website for updates.
- 5. EMD should be submitted along with the bid.

Place: Port Blair Date: 18.11.2022

Sr. Administrative Officer I/c For Director, ICAR-CIARI

INSTRUCTIONS FOR ONLINE BID SUBMISSION

1. For Online Bid Submission as per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal (URL:http://eprocure.gov.in/eprocure /app). The bidders are required to submit copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. More information useful for submitting the online bids on the CPP Portal is available/obtained at URL:http://eprocure.gov.in/eprocure/app. Manual/offline bids shall not be accepted under any circumstances.

For Registration

- 2. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: http://eprocure.gov.in/eprocure/app) by clicking on the link "Click here to Enroll". Enrolment on the CPP Portal is free of charge.
- While submitting the tender, if any of the prescribed conditions are not fulfilled or are incomplete in any form, the tender is liable to be rejected. If any tenderer stipulate any condition of his own, such conditional tender is liable to be rejected.
- 4. All the tender documents & price bid to be uploaded as per this tender are to be digitally signed by the bidder.
- 6. All the communications with respect to the tender shall be addressed to: The Director, ICAR-CIARI, Garacharma, Port Blair-744105.
- 7. The firms are also required to upload copies of the following documents failing which the quotation will not be considered: -

DOCUMENTS TO BE UPLOADED IN COVER-I

(A) TECHNICAL BID

- a. Scanned copy of EMD /its exemption, if any
- b. Scanned copy of Firms registration, PAN Card, GSTIN.
- c. Tender Acceptance letter (Annexure-IV)
- d. Scanned copy of Manufacturers Authorization Certificate issued by Principal Manufacturer duly verified by the Manufacturing Certificate.
- e. Scanned copy of Bank Account Details duly filled in Annexure-III
- f. Scanned copy of Annexure-V duly filling column No. 04.
- g. Scanned copy of Questionnaires duly filled in Annexure-VI

(B) FINANCIAL BID / BOQ

a. Price Bid as BoQ_XXXX.xls to be filled online and submitted. Please note that the file name should not be changed.

Sr. Administrative Officer I/c.

TERMS AND CONDITIONS

- 1. The rate should be quoted keeping in view of supplying the organic manure and bio-pesticides as per specification, delivery at ICAR-CIARI, Regional Station, Light House road, Minicoy-682559, UT of Lakshadweep inclusive of all costs, sales tax/GST (if applicable), transportation charges, charges for loading & unloading the farm and pesticides at site and the supplier shall be responsible for any damage of goods during the transit.
- 2. The bidders may submit duly filled and completed bidding document ONLINE as per instruction contained in Annexure –I. Incomplete bid shall be rejected. The conditions of tender shall be governed by the details contained in complete bid document.
- 3. The bidders may submit Earnest Money Deposit (EMD) of Rs. 22,500/-. This amount will be payable through Demand Draft in favour of the Director, ICAR-CARI Unit, Port Blair. Tenders without EMD will be treated as cancelled.
- 4. In case of Micro/Small/Medium scale Enterprises, the bidders may attach Registration certificate issued by DIC/KVIC/KVIB/Coir Board/NSIC/Directorate of Handicrafts and Handlooms, or any other body specified by MSME for authentication such as Udyog Aadhaar Memorandum/Acknowledgment.
- 5. Bidder shall select the payment option as offline to pay the EMD.
- 6. Price once quoted will be final and no further negotiation/alteration will be made thereafter
- 7. The rates should be quoted as per the BoQ uploaded on the CPP Portal. The bidders are advised to download this BoQ_XXX.xls as it is and quote their offer/rates in the permitted column and upload the same in the Financial Bid. The Bidder shall not tamper/modify downloaded price bid template in any manner. In case if the same is found to be tampered/ modified in any manner, tender will be completely rejected and EMD would be forfeited and tenderer is liable to be banned from doing business with ICAR-CIARI.
- 8. Bid Validity: 90 days.
- 9. While submitting the tender, if any of the prescribed conditions are not fulfilled or are incomplete in any form, the tender is liable to be rejected. If any tender stipulate any condition of his own, such conditional tender is liable to be rejected
- 10.For detailed instruction on online submissions of bid(s) through e-procurement module of Central Public Procurement of NIC, the bidder(s) may visit following link: http://eprocure.gov.in/eprocure/app?page=HelpForContractor & service=page
- 11. The Successful Bidder irrespective of registration status will have to deposit the Performance Security @ 3% (in Rs.) of the contract value in the shape of Demand Draft drawn on any Nationalized Bank in favour of "ICAR UNIT-CARI" payable at SBI, Garacharma (Code No.9670), Port Blair within 15 days (Fifteen days) before issue of supply order failing which, the Order will stand cancelled and the EMD deposited along with quotation will be forfeited. The Performance Security will remain valid for a period of 60 (sixty) days beyond the date of completion of all contractual obligation of the supplier including

- warranty obligation, which will be returned/refunded without interest upon receipt of the written request from the Firm
- 12. Delivery: the goods should be delivered at our Regional Station Minicoy within a maximum period of four weeks from the date of issue of supply order failing which the order will stand cancelled and EMD & Performance Security deposit will be forfeited.
- 13.Payment: 100% of the contract price on receipt of items by the consignee in good conditions as per the specification of the tender terms and successful delivery of item at the site directed by the concerned Indenter/Scientist Incharge, R.S. Minicoy.
- 14. Dispute resolution: Decision of Director of the Institute shall be final for any aspect of the contract and binding on all parties. Disputes arising, if any on the contract will be settled at his/her level by mutual consultation and in case of failure of settlement, the dispute shall be referred to the sole arbitrator to be appointed by the Director, ICAR-CIARI, Port Blair. The decision of the sole Arbitrator so appointed shall be final and binding on the parties. Arbitration proceedings shall be governed by the Arbitration & Conciliation Act, 1996. The seat of Arbitration will be Port Blair and language will be English. Laws of India in force will be applicable.
- 15. The payment will be made on actual delivery of items in good condition and on submission of bill in triplicate of the concerned items. No advance payment will be made under any circumstances.
- 16. The firm must submit the blacklisting certificate indicating that their firm is not blacklisted by any Govt. Organization.
- 17. Guarantee/Warranty: Comprehensive onsite warranty is required. Warranty Term period will start from the date of supply of items. In case, the items are found defective/malfunctioning within the period of warrantee/guarantee, the supplier/manufacturer will replace the goods at consignee's location/site at free of cost. The supplier/manufacturer will borne all expenses of replacement of goods. The successful bidder will have to submit a Performance security equivalent to 3% of the contract/order value before the issue of award letter valid till 60 days beyond the period of expiry of the warranty/guarantee period in shape of crossed demand Draft/Pay Order/ Fixed Deposit Receipt/Bank Guarantee from a commercial bank in favour of the Director, ICAR-CIARI, payable at SBI Garacharma, Port Blair. The performance security will remain valid till expiry of warranty period. This will be released beyond 90 days after the completion of warranty period.
- 18.Liquidated Damages: In case the firm does not complete the supply within the stipulated period, liquidated damages will be charged @ 0.5% per week or part thereof subject to a maximum of 10% of the contract value. However, the Institute reserves the right to either further extend or cancel the contract after expiry of delivery date and recover the liquidated damages from the dues of the firm.
- 19.In case, holiday is declared by the Government on the day of opening the bids of the tender or it happened to be non-working day due to Bandh/Strike or any other reasons, the tender will be opened on the next working day at the same time.

- 20. The firm must provide the brochure of the products to be supplied.
- 21.ICAR-Central Island Agricultural Research Institute, Port Blair is exempted from payment of Excise Duty/Customs duty/GST vide Govt. Notfn. No. 51/96-customs dated 23rd July, 1996; Notfn. No. 47/2017-Intergrated Tax (Rate) dated 14th Nov 2017, Notfn. No. 45/2017-Central Tax (Rate) dated 14th Nov 2017 and Notfn. No. 45/2017-Union Territory Tax (Rate) dated 14th Nov 2017. If required, necessary certificate in this regards will be provided by the Institute. Price of the products should be exclusive of GST and may by shown separately, if applicable, to avail exemption/concession against DSIR certificate.
- 22. The Director, CIARI, Port Blair reserves the right to accept or reject any or all the tenders without assigning any reason thereof and the decision of the Director, Central Island Agricultural Research Institute shall be final and binding on all concerned parties.
- 23. The Director, CIARI, Port Blair also reserves the right to cancel the order, after award of supply order due to some administrative/ technical reasons.

Sr. Administrative Officer I/c.

MANDATE FORM FOR BANKING DETAILS

Registered /Postal Address:

1	Perm (PAN	anent Accou	nt	Number	
2	-	of Account Ho	dor		
3		details:	uei		
	Α	Bank Name			
	В	Branch Addres	SS		
	С	Account No.			
	D	Type of Accou (Current/Savir			
	Е	MICR No			
	F	IFSC Code			

TENDER ACCEPTANCE LETTER (to be given on Company letter head)

Date:

To,
The Director,
ICAR-CIARI,
Garacharma,
Port Blair-744105

Sub: Acceptance of terms and Conditions of tender. Tender Reference No:

Name of the tender/work: -
Dear Sir,
1. I/we have downloaded the tender documents for the above mentioned Tender/work from the website (s) namely CPPP & CIARI Website:
as per your advertisement given in the above mentioned website(s).
2. I/we hereby certify that I/we have read the entire terms and conditions of the
tender documents from Page No to (including all documents like
annexure(s), schedules(s), etc.,) which form part of the contract agreement and
I/we shall abide hereby the terms/ conditions/clauses contained therein.
3. The corrigendum(s) issued from time to time by your department / organization

- too have also been taken into consideration, while submitting this acceptance letter.

 4. I/we hereby unconditionally accept the tender conditions of above mentioned
- tender document (s)/corrigendum(s) in its totality /entirety.

 5. I/we do hereby declare that our Firm has not been blacklisted/ debarred by any Govt. Department/Public Sector Undertaking.
- 6. I/we certify that all information furnished by our Firm is true and correct and in the event the information is found to be incorrect/untrue or found violated, then your department/organization shall without giving any notice or reason thereof summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the full said earnest money deposit absolutely.

Yours faithfully,

(Signature of the Bidder, with Official Seal)

Detailed Technical Specification of Items

SI.No	Equipment/goods	Specification	Qty.
1.	Neem cake-Non edible de-oiled cake fertilizer	Moisture percent by weight maximum- 10.0, Ash percent by weight maximum - 15.0 pH - 5.5 to 6.5 Conductivity - <4.0 Total Nitrogen percent by weight minimum: 1.5	7500 kg
2.	Trichoderma	Trichoderma viridae – 1.0% WP 2X10° CFU/gm minimum (Strain: IPL/VT/101)	250 kg
3.	Micro-Nutrient Mixture (Nutrient content by % w/w min)	 a. Zinc – 3.0% b. Ferrous – 1.6% c. Manganese – 0.3% d. Boron – 0.2% e. Copper – 0.4% f. Magnesium – 4.0% 	300 kg
4.	VAM –Vasicular Arbuscular Mycorrhiza	 a. Viable propagules/gm of product, minimum/100gm of finished product b. pH-6.5 to 7.5 c. Physical properties –Roasted Bentonite clay granules with moisture content of 15-20% 	150 kg
5.	Phoster-phosphate solubilizing bacteria	 a. Viable cell count – CFU minimum 5X10⁷ cell/gm of formulation b. pH-6.5 to 7.5 c. Physical property – Roasted Bentonite clay granules with moisture content of 15-20% 	150 kg
6.	Azospirillum	Bacterial content: 1.5% final to make 100% with Q.S Count: 2X1010 CFU/ml	150 kg
7.	Liquid bio potash	Potash (on DB) (K20) 10% w/w	150 litre
8.	Verticillium lecanni	Content quantity (%w/w) Verticillium lecanni W.P 1.15% (1 X 108 CFU gm, minimum) moisture 8% Talc powder 90%	500 kg
9.	Beauveria	Beauveria bassiana (2.5% W.P (2X10^8 CFU/g min)	500 kg
10.	Pseudomonas	Pseudomonas fluorescens 1% W.P powder (2x10 ⁸ CFU/g)	500 kg

Signature of the Contractor

Sr. Administrative Officer I/c.

Name and complete postal address and telephone no. and date and seal

FINANCIAL BID

Name of Work: Supply of Organic manure and Bio-pesticides at ICAR-CIARI, Regional Station, Light House Road, Minicoy-682559, UT of Lakshadweep)

Scheduled of Quantities

SI.No.	Equipment	Specification	Qty.	Rate	Amount	Remarks
1.	Neem cake-Non edible de-oiled cake fertilizer	Moisture percent by weight maximum-10.0, Ash percent by weight maximum -15.0	7500 kg			
		pH – 5.5 to 6.5				
		Conductivity - < 4.0				
		Total Nitrogen percent by weight minimum: 1.5				
2.	Trichoderma	Trichoderma viridae – 1.0% WP	250 kg			
۷.	THEHOUGHHA	2X10 ⁹ CFU/gm minimum (Strain: IPL/VT/101)	250 kg			
3.	Micro-Nutrient Mixture	g. Zinc – 3.0%	300 kg			
	(Nutrient content by %	h. Ferrous – 1.6%	<u>J</u>			
	w/w min)	i. Manganese – 0.3%				
	·	j. Boron – 0.2%				
		k. Copper – 0.4%				
		I. Magnesium – 4.0%				
4.	VAM –Vasicular Arbuscular Mycorrhiza	d. Viable propagules/gm of product, minimum/100gm of finished product	150 kg			
		e. pH-6.5 to 7.5				
		f. Physical properties -Roasted				
		Bentonite clay granules with moisture				
		content of 15-20%				
5.	Phoster-phosphate	d. Viable cell count – CFU minimum	150 kg			
	solubilizing bacteria	5X10 ⁷ cell/gm of formulation				
		e. pH-6.5 to 7.5				
		f. Physical property – Roasted Bentonite				
		clay granules with moisture content of 15-20%				
6.	Azospirillum	Bacterial content: 1.5% final to make 100%	150 kg			
		with Q.S Count: 2X1010 CFU/ml				
7.	Liquid bio potash	Potash (on DB) (K20) 10% w/w	150 litre			
8.	Verticillium lecanni	Content quantity (%w/w) Verticillium lecanni	500 kg			
		W.P 1.15% (1 X 108 CFU gm, minimum)				
		moisture 8% Talc powder 90%				
9.	Beauveria	Beauveria bassiana (2.5% W.P (2X10^8	500 kg			
10	Decudemence	CFU/g min)	E00 kg			
10.	Pseudomonas	Pseudomonas fluorescens 1% W.P powder (2x10 ⁸ CFU/g)	500 kg			