

**E-5**

**PROCUREMENT OF GOODS  
THROUGH  
REQUEST FOR QUOTATION (RFQ)  
/SHOPPING PROCEDURES**

*(For Contracts valued less than the  
Equivalent of US \$100,000 each)*

**Package No.10/TNIAMP/TNAU/CDNG/GOODS/PHASE-IV/2023-24**

**September 2023**

**REQUEST FOR QUOTATIONS**  
**Procurement of Goods under RFQ/Shopping Procedures**  
**Procurement Notice**

**10/TNIAMP/TNAU/CDNG/GOODS/PHASE-IV /2023-24**

**Purchaser:** Dean, Agricultural College and Research Institute,  
Eachangkottai , Thanjavur .

**Contract title:** Purchase of Paddy Seed, ZnSo<sub>4</sub>, Bio Fertilizer and Vermicompost

**RFQ No:** 10/TNIAMP/TNAU/CDNG/GOODS/PHASE-IV /2023-24

**Date:** 14.09.2023

**Applicable Procurement Regulations Date:** July 2016 revised August 2018

1. The Government of India has received financing from the World Bank in various currencies towards the cost of the Tamil Nadu Irrigated Agriculture Modernization Project and intends to apply part of the proceeds towards eligible payments under the contract for which this request for quotations is issued. **Agricultural College and Research Institute, Eachangkottai, Thanjavur** invites quotations from eligible bidders for the following goods.

Brief Description of the Goods	Specifications	Unit & Quantity	Delivery Period	Place of Delivery	Installation Requirement if any
Paddy seed (ADT 53, ADT 45, CO 51)	Foundation Seed/ Certified Seed	1250 Kgs	30 days from date of supply notificat ion	Agricultural College and Research Institute, Kurukathgi, Keezhvelur, Nagapattinam.	
Fertilizer	ZnSo <sub>4</sub>	625 Kgs			
Organic Fertilizer	Vermicompost	5000 Kgs			
Bio fertilizer	Azospirillum Liquid form	50 lit			
	Phosphobacteria Liquid form	50 lit			
	<i>Bacillus subtilis</i> Liquid form	50 lit			

2. The Bidders may submit Quotations for all items.

3. This Procurement notice includes the terms and conditions applicable to submission of quotations; criteria for qualification, evaluation, and for award of supply order(s); and relevant forms to be filled by the bidders. The Procurement notice including the terms and conditions etc. can be downloaded free of cost by logging on to the website [www.tenders.tn.gov.in](http://www.tenders.tn.gov.in) . In such cases the bidder would be responsible for ensuring that any addenda available in website is also downloaded and incorporated.
4. Deleted
5. Quotations shall be submitted to **Dean, Agricultural College and Research Institute, Eachangkottai, Thanjavur on before 3.00pm hours on 29.09.2023**  
The Quotations will be opened at **Dean, Agricultural College and Research Institute, Eachangkottai, Thanjavur on 29.09.2023** at 3.30pm hours.
6. If the Purchaser's office happens to be closed on the date of opening of the Quotations as specified, the Quotations will be opened on the next working day at the same time and venue.
7. Other details can be seen in the RFQ document. The Purchaser shall not be held liable for any delays due to postal or any other reasons whatsoever. A Bidder requiring any clarification of the RFQ Document may visit the office of the Purchaser at the address given below.

Dean,  
Agricultural College and Research Institute,  
Eachangkottai, Thanjavur - 614 902.,  
Tamil Nadu, INDIA.  
Phone no: 04372 - 299916  
[deanagritnj@tnau.ac.in](mailto:deanagritnj@tnau.ac.in)

*Ans*  
*14/9/23*  
Dean

AC&RI -Eachangkottai-Thanjavur

*12*  
*14.9.23*

**RFQ No: 10/TNIAMP/TNAU/CDNG/GOODS/PHASE-IV/2023-24**

**Date:14.09.2023**

**Terms and Conditions**

1. **Eligibility:** A Bidder (a) shall not participate in more than one Quotation; (b) shall not have conflict of interest as defined in the Bank's Procurement Regulations; and (c) should not have been (i) temporarily suspended or debarred by the World Bank Group in compliance with the Bank's Anti-Corruption Guidelines and its Sanctions Framework
2. **Clarifications & Amendments:** If the Purchaser receives any request for clarification of this RFQ Document, it will upload its response together with any amendment to this document, on the [www.tenders.tn.gov.in](http://www.tenders.tn.gov.in) portal for information of all Bidders. Bidders should check on the portal, for any amendments to the terms and conditions.

**3. The Quotation shall comprise the following:**

- (a) Letter of Quotation;
- (b) Delivery Period Offered: List of Goods & Related Services indicating Bidder's offered delivery period in the prescribed Form;
- (c) Technical Specifications: confirmation that the offered Goods and Related Services conform to the required specifications;
- (d) Evidence in accordance with Clause 6 establishing Bidder's qualifications to perform the contract, if its quotation is accepted;
- (e) Deleted
- (f) Complete address and contact details of the Bidder having the following information:
  - Name of Firm**
  - Address for communication**
  - Telephone No(s): Office**
  - Mobile No.**
  - Facsimile (FAX) No.**
  - Electronic Mail Identification (E-mail ID)**
- (g) Price Schedule (Quotation)

**4. Quotation Prices**

- a) The contract shall be for the full quantity for all items or for full quantity of each item, as specified in the Price Quotation Form.
- b) All duties, taxes and other levies payable on the raw materials and components shall be included in the total price.

- c) **GST and any other taxes, which will be payable on the goods at the time of invoicing in connection with the sale, shall be shown separately. If these are only stated to be extra, such quotations are liable to be rejected. Wherever these taxes are not shown, these will be assumed to have been included in the quoted price.**
  - d) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
  - e) The Prices shall be quoted in **Indian Rupees only**.
5. **Conformity of Goods:** Bidder shall furnish documentary evidence that the Goods conform to the technical specifications and standards, as relevant for example catalogue, warranty / guarantee etc. of the manufacturer.
6. **Qualification of the Bidder:** (a) Bidder should have supplied goods of similar type (& capacity) up to at least 100% quantity in any one of last 3 years. Details of supplies made during the last 3 years shall be submitted in the specified Performa. At least 40 % of the quantity in case of equipment offered for supply should have been in successful operation for at least one year as on date of quotation opening.
- (b) Supplies for any particular item in each quotation should be from one manufacturer only. Quotations offering supplies from different manufacturers for the same item in the quotation will be treated as non-responsive.
7. **Validity of Quotation:** Quotation shall remain valid for a period not less than 30 days after the deadline date specified for submission.
8. **Signing of Quotations:** The name and position held by each person signing the quotation and related documents must be typed or printed below the signature.
9. **Quotation Submission:** The Letter of Quotation shall be filled, signed and submitted along with the Price Schedules that shall be furnished using the Forms available in this document.
10. **Opening and Evaluation of Quotations:** The Quotations will be opened on the specified date, time and place.
- (a) The Purchaser shall examine the quotation to determine whether the quotation (a) has been properly signed (Clause 8); b) meets the eligibility criteria (Clause 1); (c) conforms to all terms, conditions, technical specifications, warranty/guarantee etc.; and (d) the bidder has accepted the delivery schedule (Purchaser's Requirement Form 1).
  - (b) Only Quotations that are substantially responsive to the RFQ document, and meet all Qualification Criteria shall qualify.

- (c) The evaluation shall be based on the total price of Goods and Related services at project site including GST and any other taxes, which will be payable on the finished goods at the time of invoicing.

11. **Award of contract:** The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

- (a) Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
- (b) The bidder whose quotation is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the supply order (sample form attached).
- (c) **100% Payment shall be made within 7 days after delivery of the goods.** Payment of GST and other taxes payable for the goods at the time of invoicing, although already included in the total cost, will be at actual or the rate/amount of these taxes specified in the supply order, whichever is lower.
- (d) Normal commercial warranty/ guarantee shall be applicable to the supplied goods.

**Letter of Quotation**

*The Bidder must prepare the Letter of Quotation on stationery with its letterhead clearly showing the Bidder's complete name and address. The italicized text is for Bidder's guidance in preparing these forms and shall be deleted from the final products.*

RFQ No.10/TNIAMP/TNAU/CDNG/GOODS/PHASE-IV/2023-24

Our Reference: No..... Dated.....

To:

Dean, Agricultural College and Research Institute, Eachangkottai,  
Thanjavur - 614 902.

**Subject:** Purchase of Paddy seed, ZnSO<sub>4</sub>, Bio Fertilizer and Vermicompost.

Sir,

1. We, the undersigned, hereby submit our Quotation. In submitting our Quotation, we make the following declarations:

- (a) **No reservations:** We have examined and have no reservations to the RFQ Document;
- (b) **Conformity:** We offer to supply in conformity with the RFQ Document and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods and Related Services *[insert a brief description of the Goods and Related Services];*
- (c) The total price of our Quotation, including any unconditional discounts offered is:  
Total price of the Quotation *[insert the total price of the quotation including GST and any other taxes, which will be payable on the finished goods, in words and figures];*
- (d) **Commissions, gratuities and fees:** We have paid, or will pay the following commissions, gratuities, or fees with respect to the Bidding process or execution of the Contract: *[insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity. If none has been paid or is to be paid, indicate "none."]*
- (e) **Quotation Validity Period:** Our Quotation shall be valid for the period of **30 days**, from the deadline fixed for the Quotation submission;
- (f) **Eligibility:** We meet the eligibility requirements and have no conflict of interest, we are not participating in more than one quotation in this bidding process, and we have not been temporarily suspended or debarred by the World Bank.
- (e) **Fraud and Corruption:** We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in any type of corrupt, fraudulent, collusive, coercive, or obstructive practices.

Yours faithfully,

Authorized Signature

Name & Title of Signatory \_\_\_\_\_

In the capacity of *[insert legal capacity of person signing the Letter of Quotation]*

Name of Bidder \_\_\_\_\_

Address \_\_\_\_\_

Dated on \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ *[insert date of signing]*

**FORMAT OF QUOTATION**

Sl. No	Description of Goods	Specifications	Qty.	Unit	Quoted Unit Rate at destination in Rs.	GST and similar other taxes applicable on finished Goods/ Services	*Total Price per line item at Destination - inclusive of discounts, all taxes and duties	
							In Figures	In Words
1.	Paddy Seed (ADT 53, ASD 16, TPS 5, CO 51)	Foundation Seed / Certified Seed	1,250	kgs				
2.	Fertilizer	ZnSO <sub>4</sub>	625	kgs				
3.	Organic Fertilizer	Vermicompost	5000	kgs				
4.	Bio fertilizer	Azospirillum Liquid form	50	lit				
		Phosphobacteria Liquid form	50	lit				
		Bacillus subtilis Liquid form	50	lit				
<b>TOTAL including all taxes and duties</b>								

**Note:** Evaluation shall be done for all items together. Information given here should be in consonance with the same information given in the RFQ and in Clause 13]

\*Payment of GST and other taxes payable for the goods at the time of invoicing, although already included in the total cost, will be at actual or the rate/amount of these taxes specified in the supply order, whichever is lower.  
We agree to supply the above goods in accordance with the technical specifications for a total contract price (including all taxes and duties) of Rs..... (Amount in figures) (Rs..... amount in words) within the period specified in the Request for Quotations.

We also confirm that the normal commercial warranty/guarantee of .....months shall apply to the offered goods.  
We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf has engaged in corrupt, fraudulent, collusive, coercive, or obstructive practices (as defined in the prevailing World Bank's sanctions procedures) in competing for or in performing the Contract.

**Signature of Bidder**

<sup>1</sup>Any unconditional discounts if offered shall be specified in this column along with the unit rates.

<sup>2</sup>Indicate each applicable tax separately.



## *Purchaser's Requirement*

### 1. LIST OF GOODS & RELATED SERVICES AND DELIVERY PERIOD

Line Item No.	Description of Goods and Related Services	Quantity	Physical unit	Final Destination (Project site)	Desired Delivery Period for completion of supply from the date of the Contract	Bidder's offered Delivery Period [to be provided by the Bidder]
Paddy Seed (ADT 53, ASD 16, TPS 5, CO 51)	Foundation Seed / Certified Seed	1,250	kgs	Agricultural College and Research Institute, Kurukathi, Keezhvelur Nagapattinam	30 days	-
	Fertilizer	625	kgs			
Organic Fertilizer	Vermicompost	5000	kgs			
	Azospirillum Liquid form	50	lit			
Bio fertilizer	Phosphobacteria Liquid form	50	lit			
	Bacillus subtilis Liquid form	50	lit			

Note:

1. All details should be filled in by Purchaser except for Column 7.
2. Delivery Period offered by the Bidder should be filled in Column 7 by the Bidder.

## 2. Technical Specifications

Sl. No.	Description of Goods	Detailed Technical Specifications																													
1.	Paddy Seed ( <i>Foundation seed</i> )	<table border="1"> <thead> <tr> <th data-bbox="432 1070 858 1205">Factors</th> <th data-bbox="432 1070 858 1070"></th> <th data-bbox="432 1070 858 1070">Standard</th> </tr> </thead> <tbody> <tr> <td data-bbox="432 1205 858 1256">Pure seed (min % by wt)</td> <td data-bbox="432 1205 858 1256">:</td> <td data-bbox="432 1205 858 1256">97.0%</td> </tr> <tr> <td data-bbox="432 1256 858 1308">Inert matter (maxi % by wt)</td> <td data-bbox="432 1256 858 1308"></td> <td data-bbox="432 1256 858 1308">3.00</td> </tr> <tr> <td data-bbox="432 1308 858 1359">Other crop seeds (maxi % by wt)</td> <td data-bbox="432 1308 858 1359">:</td> <td data-bbox="432 1308 858 1359">5 / kg</td> </tr> <tr> <td data-bbox="432 1359 858 1411">a. other crop seed</td> <td data-bbox="432 1359 858 1411"></td> <td data-bbox="432 1359 858 1411">5 / kg</td> </tr> <tr> <td data-bbox="432 1411 858 1462">b. Weed seed maximum</td> <td data-bbox="432 1411 858 1462"></td> <td data-bbox="432 1411 858 1462">75 %</td> </tr> <tr> <td data-bbox="432 1462 858 1514">Germination (min %)</td> <td data-bbox="432 1462 858 1514">:</td> <td data-bbox="432 1462 858 1514">9.0 %</td> </tr> <tr> <td data-bbox="432 1514 858 1565">Moisture content (maxi % )</td> <td data-bbox="432 1514 858 1565">:</td> <td data-bbox="432 1514 858 1565">8.0 %</td> </tr> <tr> <td data-bbox="432 1565 858 1615">Moisture content in vapour proof (maxi % )</td> <td data-bbox="432 1565 858 1615">:</td> <td data-bbox="432 1565 858 1615"></td> </tr> </tbody> </table>	Factors		Standard	Pure seed (min % by wt)	:	97.0%	Inert matter (maxi % by wt)		3.00	Other crop seeds (maxi % by wt)	:	5 / kg	a. other crop seed		5 / kg	b. Weed seed maximum		75 %	Germination (min %)	:	9.0 %	Moisture content (maxi % )	:	8.0 %	Moisture content in vapour proof (maxi % )	:			
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2.	<i>Azospirillum and Phosphobacteria</i>	<table border="1"> <thead> <tr> <th data-bbox="233 1518 256 1597"></th> <th data-bbox="233 1126 256 1518">Specification</th> <th data-bbox="233 745 256 1126">Parameter</th> </tr> </thead> <tbody> <tr> <td data-bbox="264 1518 288 1597">1</td> <td data-bbox="264 1126 288 1518">Base</td> <td data-bbox="264 745 288 1126">Carrier based* in form of moist/dry powder or granules, or liquid based</td> </tr> <tr> <td data-bbox="296 1518 320 1597">2</td> <td data-bbox="296 1126 320 1518">Viable cell count</td> <td data-bbox="296 745 320 1126">CFU minimum <math>5 \times 10^7</math> cell/g of powder, granules or carrier material or <math>1 \times 10^8</math> cell/ml of liquid.</td> </tr> <tr> <td data-bbox="328 1518 352 1597">3</td> <td data-bbox="328 1126 352 1518">Contamination level</td> <td data-bbox="328 745 352 1126">No contamination at 10<sup>5</sup> dilution</td> </tr> <tr> <td data-bbox="360 1518 384 1597">4</td> <td data-bbox="360 1126 384 1518">pH</td> <td data-bbox="360 745 384 1126">6.5-7.5</td> </tr> <tr> <td data-bbox="392 1518 416 1597">5</td> <td data-bbox="392 1126 416 1518">Particles size in case of carrier based material.</td> <td data-bbox="392 745 416 1126">All material shall pass through 0.15-0.212mm IS sieve</td> </tr> <tr> <td data-bbox="424 1518 448 1597">6</td> <td data-bbox="424 1126 448 1518">Moisture percent by weight, maximum in case of carrier based</td> <td data-bbox="424 745 448 1126">30-40%</td> </tr> <tr> <td data-bbox="456 1518 480 1597">7</td> <td data-bbox="456 1126 480 1518">Efficiency character</td> <td data-bbox="456 745 480 1126">Should show effective nodulation on all the species listed on the packet.</td> </tr> </tbody> </table>		Specification	Parameter	1	Base	Carrier based* in form of moist/dry powder or granules, or liquid based	2	Viable cell count	CFU minimum $5 \times 10^7$ cell/g of powder, granules or carrier material or $1 \times 10^8$ cell/ml of liquid.	3	Contamination level	No contamination at 10 <sup>5</sup> dilution	4	pH	6.5-7.5	5	Particles size in case of carrier based material.	All material shall pass through 0.15-0.212mm IS sieve	6	Moisture percent by weight, maximum in case of carrier based	30-40%	7	Efficiency character	Should show effective nodulation on all the species listed on the packet.
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3.	<i>Bacillus subtilis</i> Liquid form	<ol style="list-style-type: none"> <li data-bbox="874 1552 898 1585">1. Fresh produce should contain <math>2.5 \times 10^8</math> cfu/g</li> <li data-bbox="906 1552 930 1585">2. After 3 months of storage at room temperature the population should be <math>8-9 \times 10^7</math> cfu/g</li> <li data-bbox="938 1552 962 1585">3. Storage period is 3-4 months</li> <li data-bbox="970 1552 994 1585">4. Minimum population load should be <math>1.0 \times 10^8</math> cfu /g</li> <li data-bbox="1002 1552 1026 1585">5. Moisture content should not exceed 20% in the final product</li> <li data-bbox="1034 1552 1058 1585">6. Population per ml of the broth should be <math>2 \times 10^8</math> cfu /g</li> </ol>																								