

### <u>REQUEST FOR QUOTATIONS</u> <u>Procurement of Goods under RFQ/Shopping Procedures</u> Procurement Notice

PURCHASER	:	The Director & Nodal officer (TN IAMP), Centre for Water and Geospatial Studies, TNAU, Coimbatore - 03
CONTRACT TITLE	:	Procurement of implements like Field water tube, Mini Dhall Mill, Power Weeder, Castor Sheller and Multi Crop Seed Drill
RFQ No	:	<b>29/TNIAMP/TNAU/CELL/GOODS/PHASE II/2023-24</b> (Phase II $- 5^{\text{th}}$ year)
DATE	:	26.09.2023

Applicable Procurement Regulations Date: July 2016 revised August 2018

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. The Director (CWGS) & Nodal officer (TN IAMP), Centre for Water and Geospatial Studies, TNAU, Coimbatore – 03 invites quotations from eligible bidders for the following goods.

S. No.	Brief Description of the Goods	Specifications	Unit & Quantity (No's)	Delivery Period	Place of Delivery	Installation Requirement if any
1	Field Water tube	Ι	1749	30 days	п	
2	Mini Dhall Mill		4	from the	I.	
3	Castor Sheller	ure	1	date of	Ire	
4	Power Weeder	lexi	11	Supply	ext	-
5	Multi Crop Seed Drill	Annex	1	Order	Ann	

- 2. The Bidders may submit Quotations for any 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.tnau.ac.in. In such cases the bidder would be responsible for ensuring that any addenda available in website is also downloaded and incorporated.
- 4. Deleted

- Quotations shall be submitted to The Director & Nodal officer (TN IAMP), Centre quotations snall be sublimited to The Encetor Combatore - 03 on or before 3.00 PM for Water and Geospatial Studies, TNAU, Coimbatore - 03 on or before 3.00 PM on 10.10.2023 through Post. The Quotations will be opened (at the same address of 5. quotation submission) on 10.10.2023 at 3.30 PM.
- 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 6. and venue.
- 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 7. clarification of the RFQ Document may visit the office of the Purchaser at the address given below.

The Director (CWGS) & Nodal officer (TN IAMP) Centre for Water and Geospatial Studies, Tamil Nadu Agricultural University, 26/3/23 Coimbatore - 03 Phone No: 0422 6611478

# **RFQ No : 29/TNIAMP/TNAU/CELL/GOODS/PHASE II/2023-24** (Phase II $-5^{th}$ year)

### DATE : 26.09.2023

#### **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.tnau.ac.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) Performance Statement<sup>1</sup> of supplies of similar goods made during the last 3 years, in the prescribed Format; (*Note: The Performance Statement<sup>1</sup> should be submitted for the evaluation of goods, otherwise the quotation will not be considered for evaluation*)
- (f) Complete address and contact details of the Bidder having the following information:

Name of the 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 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 (INR).
- **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 Proforma. 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 15 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.
- (d) The firm should have supplied implements to TNAU or TNIAMP to the worth of Rs.40.00 lakhs
- **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 incorporate in the supply order (sample form attached).
  - (c) 100% Payment shall be made immediately 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 actuals 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.

**Quotation Forms** 

### 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.: [insert identification]

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

Го: (Purchaser's name and address)
Subject: Supply of

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 <u>[insert the total price of the quotation including GST and any other taxes,</u> <u>which will be payable on the finished goods, in words and figures];</u>
- (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 15 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 Le	etter of Quotation	n]	
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 <sup>2</sup> at destination in Rs.	<sup>3</sup> 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								
2								
3								
4								
5								
6								
7								
8								
9								
10								
	TOTAL includin	g all taxes and duties	•	•	•	•		

 $<sup>^{2}</sup>$  Any unconditional discounts if offered, shall be specified in this column along with the unit rates.  $^{3}$  Indicate each applicable tax separately.

Note: Evaluation shall be done for *each item separately* 

\* 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 actuals or the rate/amount of these taxes specified in the supply order, whichever is lower.

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

### **PROFORMA FOR PERFORMANCE STATEMENT\***

Proforma for Performance Statement (for a period of last 3 years)

RFQ No		Date of o	opening		Т	ime Hours
Name of the Bidder						
Order placed by (full address of Purchaser)	Order No. and date	Description and quantity of ordered Goods/ equipment	Value of order		ompletion of ivery	In case of Equipment, state if the equipment been satisfactorily functioning? (Attach a certificate from the Purchaser/Consignee)
				As per contract	Actual	
1	2	3	4	5	6	8

Note: The above proforma should be submitted for the evaluation of goods, otherwise the quotation will not be considered for evaluation.

Signature and seal of the Bidder

### Purchaser's Requirement

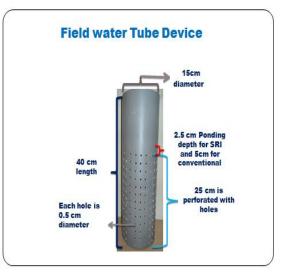
### 1. LIST OF GOODS & RELATED SERVICES AND DELIVERY PERIOD

Line Item No.	Description of Goods and Related Services	Quantity (No's)	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]
1	2	3	4	5	6	7
1	Field Water tube	1749	No's	1		[insert the number of days
2	Mini Dhall Mill	4	No's	re II	30	from the date of the
3	Castor Sheller	1	No's	Inxa	thin days	Contract]
4	Power Weeder	11	No's	un	Within days	
5	Multi Crop Seed Drill	1	No's	V		

### 2. TECHNICAL SPECIFICATIONS Annexure – I

### **ITEM NO: 1 – FIELD WATER TUBE**

- Field Water Tube (FWT) is made of PVC with 15 cm diameter, 0.5 mm thickness and length of 40 cm.
- This tube is perforated with holes of 0.5 cm (5 mm) diameter and 2 cm gap in between the holes.
- Perforation to be done to a height of 25 cm from the bottom, and top 15 cm portion is non perforated.
- Above the perforated portion, marking is made for 2.5 cm and 5.0 cm respectively.



MINI DHALL MILL				
DESCRIPTION	SPECIFICATION			
Length	350 mm - 390 mm			
Breadth	350 mm - 370 mm			
Height	850 mm - 900 mm			
Power Required	1 HP motor			
Capacity	50- 60 kg/hr			

### ITEM NO: 2 – MINI DHALL MILL

#### **ITEM NO: 3 – CASTOR SHELLER**

For shelling and cleaning castor pods. Castor is fed to the shelling unit through feed hopper. It is suitable for shelling and winnowing of dried castor pods. The unit can be operated with an electric motor. It saves labour and operating time and cost of operation when compare to conventional method.

- 1<sup>1/2</sup> Feet Suction Type
- Machine capacity (200 kg/hr).
- 3 HP electrical motor. Type: Thrashing of Castor seed and Groundnut without dust

#### **ITEM NO: 4 – POWER WEEDER**

DESCRIPTION	SPECIFICATION
Engine	170 F
Fuel	Petrol
Engine type	Air cooled (4 stroke single cylinder)
Starter	Recoil
Power (Kw/HP)	4.5/7hp
Speeds (Fwd / Rev)	2+1
Fuel tank capacity	3.5 lit
Fuel consumption	1 lit
Power source	Chain & Belt
Working width (cm)	80 cm adjustable and 25 cm adjustable
Dimension (LXBXH)	1560X860X950 cm
Weight (kg)	76 kg

#### ITEM NO: 5 – MULTI CROP SEED DRILL

The seed cum fertilizer drill machine consists of seed box, fertilizer box, seed metering mechanism, fertilizer metering mechanism seed tubes, furrow openers, seed rate adjusting lever and transport cum power transmitting wheel. The fluted rollers are driven by a shaft. Fluted rollers, which are mounted at the bottom of the seed box, receive the seeds into longitudinal grooves of fluted rollers and expel them in the seed tube attached to the furrow openers. By shifting the rollers sideways, the length of the grooves exposed to the seed, can be increased or decreased and hence the amount of seed sown is changed.

DESCRIPTION	SPECIFICATION
Туре	11 teeth spring tyne cultivator,22 pipe 65" double hopper spring tyne cultivator
Row to row spacing	12" standard adjustable
Length of main frame	85"
Hopper capacity approximate in kg	50kg
Weight	390 kg
Power Source (hp)	40 HP

## Place of delivery Final Destination (Project site) Annexure –II

### **ITEM NO: 1– FILED WATER TUBE**

S. No.	Name of the Sub Basin	Contact person & Name of the Office	Mobile Number	Number of items to be delivered
	Lower Coleroon (Vridhachalam)	<b>Dr. C. Harisudan</b> Assoc. Professor (Agronomy) The Professor and Head, Regional Research Station, Vridhachalam - 606 001.	9842210248	900
	Lower Coleroon (Aduthurai)	<b>Dr. S. Elamathi</b> Assoc. Professor (Agronomy) The Professor & Head, Tapioca and Castor Research Station, Yethapur – 636 119	8973649570	300
	Mettur – Noyyal Confluence (TR)	Dr. Dr.P.A.Saravanan Associate Professor (Entomology) The Professor & Head, Tapioca and Castor Research Station, Yethapur – 636 119	7708874967	108
	Chittar	<b>Dr.N.Rajinimala</b> Associate. Professor (Plant Pathology) The Professor and Head, Rice Research Station, Ambasamudram – 627 401	9442529808	111
	Uppar	<b>Dr.N.Revathy</b> Professor (Plant Pathology) The Professor & Head, Department of Plant Pathology, AC &RI, Madurai – 625 104	99447 39189	330
	1	1	Total	1749

### ITEM NO: 2 – MINI DHALL MILL

S. No.	Name of the Sub Basin	Contact person & Name of the Office	Mobile Number	Number of items to be delivered
1	Lower Coleroon (Vridhachalam)	<b>Dr. C. Harisudan</b> Assoc. Professor (Agronomy) The Professor and Head, Regional Research Station, Vridhachalam - 606 001.	9842210248	2
2	Mettur – Noyyal Confluence (TR)	<b>Dr. Dr.P.A.Saravanan</b> Associate Professor (Entomology) The Professor & Head, Tapioca and Castor Research Station, Yethapur – 636 119	7708874967	2
	1		Total	4

### ITEM NO: 3 – CASTOR SHELLER

S. No.	Name of the Sub Basin	Contact person & Name of the Office	Mobile Number	Number of items to be delivered
1	Mettur – Noyyal	Dr. Dr.P.A.Saravanan	7708874967	1
	Confluence (TR)	Associate Professor (Entomology)		
		The Professor & Head,		
		Tapioca and Castor Research		
		Station, Yethapur – 636 119		

### ITEM NO: 4 – POWER WEEDER

S. No.	Name of the Sub Basin	Contact person & Name of the Office	Mobile Number	Number of items to be delivered
1	Lower Coleroon (Vridhachalam)	<b>Dr. C. Harisudan</b> Assoc. Professor(Agronomy) The Professor and Head, Regional Research Station, Vridhachalam - 606 001.	9842210248	10
2	Mettur – Noyyal Confluence (TR)	<b>Dr. Dr.P.A.Saravanan</b> Associate Professor (Entomology) The Professor & Head, Tapioca and Castor Research Station, Yethapur – 636 119	7708874967	1
	11			

### ITEM NO: 5 – MULTI CROP SEED DRILL

S. No.	Name of the Sub Basin	Contact person & Name of the Office	Mobile Number	Number of items to be delivered
1	Lower Coleroon (Vridhachalam)	<b>Dr. C. Harisudan</b> Assoc. Professor(Agronomy) The Professor and Head, Regional Research Station, Vridhachalam - 606 001.	9842210248	1
Total				1