

ICAR-CENTRAL INSTITUTE FOR RESEARCH ON COTTON TECHNOLOGY  
(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)  
ADENWALA ROAD, MATUNGA, MUMBAI-400 019. INDIA  
PH.022-24127273/24146002 E-mail: [director.circot@icar.gov.in](mailto:director.circot@icar.gov.in)

Note: All the communications must be addressed to the Sr. Administrative Officer by designation, CENTRAL INSTITUTE FOR RESEARCH ON COTTON TECHNOLOGY, ADENWALA ROAD, MATUNGA, MUMBAI-400 019.\*( The tender document is also being uploaded on the CIRCOT website <https://circot.icar.gov.in> and the other prospective bidders can make use of the document down loaded from the website)  
GST No.: 27AAAAI1830AZA

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**File No:** 2-1(30)/ICAR-CIRCOT/Admn.II/Pur/CottonseedScrewTypeOilExpeller/CBPD/2023-24  
Date 16.01.2024

To,

Sub.: Notice inviting tender for Purchase of **Cottonseed Screw Type Oil Expeller** Qty. 1 No.  
Sir,

Please upload your lowest tender as per terms and conditions mentioned below for supplying the following:

Sr. No.	Item Description	Qty.	Estimated Cost (Rs.) With GST.	Delivery Place
1.	<b>Cottonseed Screw Type Oil Expeller</b> (Specification enclosed-Annexure I)	1Nos.	10.00 Lakhs	Ginning Training Centre ICAR-Central Institute for Research on Cotton Technology ( Indian Council of Agricultural Research) Amaravati Road, Post Wadi, Nagpur- 440 023

Tender shall be submitted as per **Two Bid System**, i.e. **Technical Bid & Financial Bid** separately in two sealed envelopes with superscripted Technical Bid & Financial Bid respectively. These two envelopes shall be put in one bigger (outer) envelope and sealed. The Sealed outer envelope shall be superscripted “**purchase of Cottonseed Screw Type Oil Expeller**” **due date 31.01.2024**” and may be send by registered post, speed post, courier or hand delivery so as to reach this Institute on or before **31.01.2024 at 3.00 PM. The same will be opened by the Local Purchase Committee constituted by the competent authority in this Institute.** The Tender without above superscription on the cover will be not be considered. The tender received after **due date and time will not be accepted.**

**The purchase shall be governed by the following terms and conditions:**

1. Rates of GST as applicable, any other charges etc. if any may be shown separately in Annexure-III ( format for quotation) failing which it will be assumed that the quoted rates is inclusive of all Taxes and any additional amount demanded on any account later on will not be entertained and on this account shall not be paid.
2. Rate must be quoted FOR destination at Ginning Training Centre ICAR-Central Institute for Research on Cotton Technology ( Indian Council of Agricultural Research), Amaravati Road, Post Wadi, Nagpur- 440 023

3. The GST as applicable if any stipulated by the supplier in their quotation should be paid first by the supplier which should be claim in their invoice along with receipt on account of payment of GST for reimbursement from the purchaser. The payment of demurrage charges if any for non-payment of GST etc. shall be the responsibility of supplier and not that of the purchaser.
4. TDS and statutory taxes will be deducted as applicable.
5. The firm submitting tender must have valid GST Registration No./PAN No. etc. and copy of the same to be enclosed with their tender (To be submitted in Technical Bid) failing which their bid shall be treated as non-responsive and rejected.
6. The bidder should submit the quote for the branded item only.
7. The vendor should clearly spell out the offered as per ANNEXURE-II. The vendor will have to submit TECHNICAL COMPLIANCE STATEMENT as per ANNEXURE-II, FINANCIAL BID as per ANNEXURE-III, and EMD, MSME/NSIC Certificate, GST Certificate & No./PAN No. etc. as per ANNEXURE -IV failing which the BID shall be REJECTED. (ANNEXURE-II & ANNEXURE IV To be submitted in Technical Bid and ANNEXURE III To be submitted Financial Bid)
8. Onsite Guarantee/Warranty for minimum one year should be provided for all the items quoted.
9. "Catalogue/Brochure pertaining to the make and model of the product needs to be attached".
10. Only Technical bid will be opened first and after evaluation of Technical bids, only technically qualified bids as per evaluation/compliance/responsive statements and recommendations of the purchase committee will be taken in to consideration for opening their respective financial bids at a convenient date.
11. Rate and quantity for all required consumables spares and essential accessories should be quoted separately.
12. Tender should remain valid for 90 days and validity less than 90 days shall not be accepted and treated a non-responsive.
13. Liquidated Damages for delayed supplied @0.5% per week of the contract value will be charged. Maximum L.D shall not be more than 10% of C.V

14. EMD of Rs.50,000/- (Rupees Fifty Thousand Only) must be deposited with bid/quotation in form of Demand draft/Banker's cheque/Pay order issued from scheduled Bank and payable to "Director ICAR-CIRCOT, Mumbai "failing which their offer will not be considered. The EMD of the unsuccessful bidder shall be refunded without any interest after award of the contract. The EMD of the successfully bidder shall be refunded after receipt S.D as per Para No.15. If the successfully bidder fails to furnish the required S.D within the specified period the EMD will be forfeited.
15. The successful bidder will be required to submit Security Deposit (S.D. @ 10% (as per Govt. of India guideline) of quoted rate of the work order only in the form of Demand Draft/ Banker's cheque /Bank Guarantee (S.D) drawn in favour of "Director ICAR-CIRCOT, and payable at Mumbai within 15 days of the acceptance of the offer. The Security Money will be refunded without any interest after successful completion of contract period provided the Institute has no other claims outstanding against the party at that time. The Performance Guaranty should be valid for additional two months beyond contract Period.
16. Payment terms: No advance payment will be made
17. Insurance: The term Insurance may be added in break-up of cost to be quoted
18. The Notice inviting tender “purchase of **Cottonseed Screw Type Oil Expeller**” issued to the vendor's along with encloses, each page duly signed under the seal of company should be returned along with their tender.
19. The conditional tender shall not be accepted and the tender from the vendor/vendors who have been blacklisted will not be accepted.
20. Cuttings or over writing if any should be attested with signature and seal of the company.
21. The Director ICAR-CIRCOT reserves the right to reject or accept any or all tender without assigning any reason thereof.

(Sujatha Koshy)  
Sr. Administrative officer

Encl: Annexure I, II, III & IV

TECHNICAL SPECIFICATION

Name of Item: Purchase of **Cottonseed Screw Type Oil Expeller** Qty. 1 No.

Particulars of item
<ul style="list-style-type: none"><li>• Cottonseed processing capacity (min.): 500 kg/h (minimum)</li></ul>
<ul style="list-style-type: none"><li>• Main screw size (lxd): 36"x 6 ½" (0.91 m x 0.17 m) or higher</li></ul>
<ul style="list-style-type: none"><li>• Expeller overall dimension (lxw): 3.1x1.1 m or higher</li></ul>
<ul style="list-style-type: none"><li>• Expeller chamber size (lxwxh): 0.96 x 0.46 x 0.4 m, 09 bolts of M36 size on either side or higher</li></ul>
<ul style="list-style-type: none"><li>• Feeding vessel: Round kettle of 1.25 m diameter and 0.75 m height (min.) having Two vane stirring blades, Feed regulator, Steam inlet &amp; outlet, Openable door for inspection, Bevel gear train for speed reduction, 4 groove C type Pulley and flat belt for power transmission to stirring blades</li></ul>
<ul style="list-style-type: none"><li>• Heavy Duty Bearings, Gearbox enclosed in expeller body, Specially Designed Gear Train for speed reduction</li></ul>
<ul style="list-style-type: none"><li>• <b>Electricals and Transmission System</b> Three phase, 440V, 980 RPM, 40 HP (30 kW) Motor, C-type 4 Groove Motor Pulley (8") and 2 ½' diameter matching expeller pulley, V Belts and accessories</li></ul>
<ul style="list-style-type: none"><li>• <b>Material of construction:</b> Cast iron for body, Gears and Shaft made up of hardened medium carbon steel or superior grade</li></ul>
<ul style="list-style-type: none"><li>• <b>Installation and Commissioning at Ginning Training Centre, ICAR-CIRCOT, Nagpur</b></li></ul>

(Sujatha Koshy)  
Sr. Administrative officer

TECHNICAL COMPLIANCE STATEMENT (To be envelopes in Technical Bid)

Name of Item: Purchase of **Cottonseed Screw Type Oil Expeller** Qty. 1 No.

Particulars of item	Specifications Offered by Bidder
• Cottonseed processing capacity (min.): 500 kg/h (minimum)	
• Main screw size (lxd): 36"x 6 ½" (0.91 m x 0.17 m) or higher	
• Expeller overall dimension (lxw): 3.1x1.1 m or higher	
• Expeller chamber size (lxwxh): 0.96 x 0.46 x 0.4 m, 09 bolts of M36 size on either side or higher	
• Feeding vessel: Round kettle of 1.25 m diameter and 0.75 m height (min.) having Two vane stirring blades, Feed regulator, Steam inlet & outlet, Openable door for inspection, Bevel gear train for speed reduction, 4 groove C type Pulley and flat belt for power transmission to stirring blades	
• Heavy Duty Bearings, Gearbox enclosed in expeller body, Specially Designed Gear Train for speed reduction	
• <b>Electricals and Transmission System</b> Three phase, 440V, 980 RPM, 40 HP (30 kW) Motor, C-type 4 Groove Motor Pulley (8") and 2 ½' diameter matching expeller pulley, V Belts and accessories	
• <b>Material of construction:</b> Cast iron for body, Gears and Shaft made up of hardened medium carbon steel or superior grade	
• <b>Installation and Commissioning at Ginning Training Centre, ICAR-CIRCOT, Nagpur</b>	

Mark (YES) if specification offered is as per tender or better, if not, specify the specification offered. An item-by item commentary on the purchaser's Technical Specification demonstrating substantial responsiveness of the goods and services of those specification or a statement of deviations and exceptions to the provision of the Technical Specifications. (Technical literature/brochures/manuals if applicable should be attached along with this format)

Please Note:

1. Compliance/Deviation statement comparing the specification of the quoted service to the required specifications. This statement should also give the last page of the technical literature where the relevant specification is mentioned.
2. Bids must have supporting documents (technical) literature of copies of relevant pages if applicable from the service manual or factory test (data) for the points noted above, failure regarding which may result in rejection of bid

SIGNATURE WITH STAMP OF THE BIDDERS

ANNEXURE- III

FORMAT FOR FINANCIAL BID

(To be envelopes in **financial bid** by Bidders along with the quotation duly completed and signed)

Name of Item: Purchase of **Cottonseed Screw Type Oil Expeller** Qty. 1 No.

Sr. No.	Specification	Unit Rate (Rs.)	Rs.
1.	Basic Price		
2.	Freight Charges		
3.	Packing and forwarding charges		
4.	Delivery charges		
5.	Installation and Commissioning charges, if any		
6.	Any other charges ( <b>clearly state the same</b> )		
7.	GST As per applicable		
	<b>Gross Total</b>		

**Gross total cost Rs.**

**(in figures)**

**Rupees .....in words)**

We agree to supply the above goods in accordance with the Technical specification for a total contract price of Rs..... (in figure) Rupees. .... (in words) within the period specified in the Invitation for Quotations.

We also confirm that the normal commercial warranty/guarantee of .....month shall apply to the offered goods.

We have read, understood and accepted all the terms and conditions mentioned in the letter inviting quotation.

**(Bidder)**

**Name:** .....

**E-mail:**

**Signature:** .....

**Phone No.:**

**Date:** .....

**Cell No.**

ANNEXURE- IV

**FORMAT FOR EMD / NSIC Certificate & GST No. /PAN No. etc**

(To be envelope in **Technical Bid** by Bidders along with the limited tender duly completed signed)

**NAME OF ITEM:** Purchase of **Cottonseed Screw Type Oil Expeller** Qty. 1 No.

Sl. No.	Particulars of document enclosed	Yes /No
1.	EMD a) DD No.: b) Dated: c) Bank Name: d) Branch:  OR  MSME/NSIC Certificate	
2.	Copy of PAN No. Enclosed	
3.	Copy of GST Certificate Registration No..	

**Please Note:**

Yes or No may be mentioned as per the document enclosed. The firm submitting limited tender must have valid GST/PAN No. etc., and copy of the same may be enclosed with their limited tender (**To be submitted in Technical Bid**) failing which their bid will be treated as non-responsive and rejected.

**SIGNATURE WITH STAMP OF THE BIDDERS**