

TENDER DOCUMENT

2018-2019



ADVANCED RESEARCH CENTRE FOR  
BAMBOO AND RATTAN  
(A unit of RFRI Jorhat, Assam)  
*Indian Council of Forestry Research &  
Education*  
Ministry of Environment, Forest and  
Climate Change, Government of India  
(An ISO 9001:2008 certified organization)

Post Box No. 171,

Bethlehem Vengthlang, Aizawl, Mizoram-  
796001

TELEPHONES: 0389-2301157 & 0389-2301159

TENDER FOR PROCUREMENT OF  
TURMERIC PROCESSING UNIT

COST OF TENDER DOCUMENT: Rs. 250/-  
(NON-REFUNDABLE & NON-  
TRANSFERABLE)

ADVANCED RESEARCH CENTRE FOR BAMBOO AND RATTAN  
(A unit of RFRI Jorhat, Assam)  
*Indian Council of Forestry Research & Education*  
An autonomous body of Ministry of Environment, Forests and Climate Change  
Government of India  
Post Box No. 171, Bethlehem Vengthlang, Aizawl, Mizoram-796001

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COST OF TENDER	: Rs 250.00
TENDER REFERENCE	: No: 2/36/2015-REDD+/ARCBR/
DATE OF SALE OF TENDER DOCUMENT	: 16.04.2018 to 15.05.2018
LAST DATE FOR RECEIPT OF TENDER	: 15.05.2018 up to 5:30 PM
TIME AND DATE OF OPENING OF TENDER	: At 11.00 am on 16.05.2018
ADDRESS FOR COMMUNICATION	: Head, Advanced Research Centre for Bamboo and Rattan (ARCBR), Bethlehem Vengthlang, Aizawl, Mizoram-796001
TENDER BOX AVILABLE AT	: Establishment Section, ARCBR.

**(Please Note: ARCBR will not be responsible for any postal delay.)**

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1. Notice Inviting sealed Quotation (Chapter-1)
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  4. Terms & Conditions governing this tender (Chapter-4.)
  5. Description and Specifications of the items (Chapter-5)
  6. Financial Bid Schedule (Format) (Chapter-6)
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CR No:

Sl. No:

Issued to: M/s

Head  
Advanced Research Centre for Bamboo and Rattan  
Bethlehem Vengthlang, Aizawl, Mizoram

**Chapter - 1**  
**NOTICE INVITING SEALED QUOTATION**

Sealed Quotations are invited by the Head, Advanced Research Centre for Bamboo and Rattan, Bethlehem Vengthlang, Aizawl Mizoram up to 5:30 PM on or before 15.05.2018 from reliable firms / stockiest / dealers for the purchase of Turmeric Processing Unit. Details of the specifications of the item can be obtained from the office during office hours on any working day by payment of Rs 250.00

Cost of Tender:	Rs .250.00
Tender reference:	No: 2/36/2015-REDD+/ARCBR
Date of sale of tender document:	16.04.2018 to 15.05.2018
Last date for receipt of tender	15.05.2018 up to 5:30 PM
Time and date of opening of tender	At 11.00 am on 16.05.2018
Address for communications:	Head ARCBR, Bethlehem Vengthlang, Aizawl, Mizoram-796001
Tender box available at: -	Establishment Section ARCBR
Telephone:-	0389-2301157, 0389-2301159 (F)

**Eligibility Criteria:**

1. The firms must possess an experience of at least three (03) years, in the field of supply, support and maintenance of the equipment. (*Enclose attested copies of the supportive documents i.e. supply orders or so*).
2. The firms should be authorized dealer/stockist or manufacturer of the goods in question. Dealership/stockist/Manufacturer certificate should be attached.
3. Proof of registration of firm with Directorate of Industries or equivalent. Proof of Sale Tax as well as VAT/PAN/TAN/TIN registration. (*Enclose attested copies of the supportive documents.*)

**Details of Tender and also for download :**

[www.icfre.org](http://www.icfre.org) (*under option Tender*)

Head, ARCBR, AIZAWL

## Chapter –2: Agreement.

I/ We, the Supplier M/S \_\_\_\_\_ agree to accept the Terms and Conditions governing this Tender document and process thereafter in letter and spirit. It is Certified that I/We, am/are authorized to sign this Agreement for and on behalf of M/S.....

Name & Seal of the tenderer

### SPECIFICATION OF TURMERIC PROCESSING UNIT (TURMERIC POWDER EQUIPMENT AND TURMERIC COOKING PLANT) WITH BID SECURITY.

Name of the item	Specifications	Quantity	Bid Security
1.Turmeric Powder Equipment (Stainless Steel)	Cone Pulverizer with chassis and anti vibrating pads : Machine size-8"x14", Power required- 15HP-1440 rpm (with motor, pulleys, Belts & Starter) Production- 60 to 70 Kgs per hour, Mesh-80 Mesh	01	@ 2% of the total cost of the item
2. Turmeric Cooking Plant (Capacity:640 Kg/Hr.)	<b>Charging Vessel :</b> Capacity: 500 Litres (Approx. 320 Kg), Shell made of 2 mm thickness MS, Top open Lid Dish and bottom cone with flap gate for discharge the material. Inner pipes are 1" NB MS. These pipes are provision for distribution of steam. Mounted on MS legs.	02	
	<b>Boiler (wood fired) :</b> Capacity : 300 Kg, Inner Shell made of 10 mm thickness MS, Outer shell made of 8 mm thickness MS. Chimney hood 2 mm thickness MS, can provide chimney pipe with flanges, Chimney pipe is 200 mm Dia., 3.8 mtrs. Height. Maximum Working Pressure 4 to 5 Kg/Cm <sup>2</sup> and with all standard fittings. Like Safety valve, Pressure gauge, Pressure release valve and level gauge set for Water.	01	
	<b>Pipes &amp; Fittings</b>	01 Set	

## GENERAL INFORMATION TO BIDDERS.

The Centre is engaged in Forestry related research at Aizawl, Mizoram. Timely procurement and supply of research materials are important aspects of this process. **The firms participating should ensure this part.** A complete set of Tender document can be purchased by **eligible firms** from establishment section of ARCBR at a cost of Rs. 250/- (non-refundable) by depositing the amount with store officer, ARCBR, in all working days during working hours. The firms downloading tender document from the website, [www.icfre.org](http://www.icfre.org), under option TENDER, **must attach a Demand draft in original of Rs. 250/-** of any commercial bank towards cost of the document in favour of **Head, Advanced Research Centre for Bamboo and Rattan, Aizawl, Mizoram**, payable at Aizawl. The tender document can be purchased during office hours on all working days.

The tender document is non transferable. Each tender must be accompanied with a Bid Security in the form of Demand Draft. All Demand Drafts must be drawn in favour of the **Head, Advanced Research Centre for Bamboo and Rattan, Aizawl, Mizoram**, payable at Aizawl. Tender should reach this office not later than **15.05.2018 up to 5:30 PM** in sealed cover super scribed as **TENDER FOR ARCBR, TURMERIC PROCESSING UNIT - 2018-19**. Tender box will be available with the Establishment Section, ARCBR. The Bid Security shall have to be valid for 90 days beyond the validity of the rate quoted in the tender. **The validity of this tender contract shall be for this financial year i.e. up to 31<sup>st</sup> March, 2019.**

**Performance security:** The successful bidder shall furnish the Performance Security which is equivalent to 5% of the value of the good in question from any scheduled bank within 15 days of the receipt of the Work/Supply Order from the ARCBR. Performance Security may be furnished in the form of a Demand Draft in favour of Head, ARCBR payable at Aizawl. The performance security shall be valid for the warranty period of the good and shall be released after the warranty is over.

**Tender will be opened at 11:00 am on 16.05.2018** in the presence of representative(s) of the tenderers, if any. If the office happens to be closed on the last date of receipt of tenders or opening of tenders as specified, the tender will be received/opened on the next working day of the office at the same venue and time. The Head, ARCBR and Director, RFRI Jorhat, Assam reserves the right to increase or decrease quantity of any item or reject any or all tender without assigning any reason thereof.

This tender Document contains 12 Pages. The end of tender document is indicated by "**End of Tender Document**" marker. Tenderers should carefully see that above marker appears on the last page of downloaded tender document to ensure that downloaded document is complete. The Tenderers are required to pay non-refundable cost of tender document in the prescribed form in tender notice while submitting their offer. In case they fail to furnish the requisite cost of tender document in prescribed form, their offer shall be rejected. **The cost of Bid Security shall not be merged with cost of tender form and shall be separately furnished.**

**Chapter -3**  
**(ELIGIBILITY CRITERIA AND BID PROPOSALS)**

**A) ELIGIBILITY CRITERIA**

1. The firms must possess an experience of at least three (03) years, in the field of supply, support and maintenance of the equipment. (*Enclose attested copies of the supportive documents i.e. supply orders or so*).
2. The firms should be authorized dealer/stockist or manufacturer of the goods in question. Dealership/stockist/Manufacturer certificate should be attached.
3. Proof of registration of firm with Directorate of Industries or equivalent. Proof of Sale Tax as well as VAT/PAN/TAN/TIN/GST registration. (*Enclose attested copies of the supportive documents.*)

**B) SUBMISSION OF BID PROPOSALS:**

**The purchased tender document or the downloaded tender document should be submitted along with the qualifying document as directed herein. Absence of the original tender document will lead to rejection of the bid.**

This tender proposal must consist of the following in two separate envelopes:-

1. Technical proposal: Qualifying Documents, Bid Security & cost of tender document (in case of downloaded document)
- AND
2. Financial proposal stating transportation and installation charges also separately, if any

**1. Technical proposal: Qualifying Documents & Bid Security & Cost of tender document.**

A separate envelope (Technical proposal) consisting of Bid Security in the form of bank DD from any commercial bank payable at Aizawl, Mizoram in favour of Head, ARCBR, in original & along with the documents mentioned under *Eligibility criteria*, **super scribed as Technical proposal** in bold letters & in sealed condition should be submitted.

**2. Financial Proposal.**

This must also be in a separate envelope super scribed as Financial proposal.

**C. SUBMISSION OF PROPOSAL**

The firms having dealership/ stockiest ship of more than one brand should quote the **DISCOUNT** separately in the financial bid document. Dealership/ stockiest ship/ manufacturer certificates of **all brands** should be attached. **Bid Security** amounting to minimum 2% of bid amount is to be submitted alongwith the Technical Proposal. Qualifying Documents and Bid Security should be sealed in a separate envelope and Financial Proposals in a separate envelope. Both these envelopes should then be **sealed in another separate envelope**. The proposals should be clearly distinguished by writing on the cover '**Qualifying Documents & Bid Security**' (**Technical proposal**), and '**Financial Proposal**'. The outer envelope must be clearly marked as '**TENDER FOR ARCBR, TURMERIC PROCESSING UNIT-2018-19.**' All the pages of the tender document should be signed by the authorized person of the firm and put firm's seal. Complete proposal must be delivered on or before the stated time & date.

**D. PROPOSAL EVALUATION**

The proposal will be evaluated by an evaluation Committee duly constituted by the Director, RFRI/Head, ARCBBR. The qualifying documents of all the firms will be verified. **The financial proposals of the disqualified firms will not be opened.** The firm which quotes the lowest bid will be ranked as L-1 vendor of the respective brand. Discount for the brand(s) has to be quoted by authorized vendors only.

**E. OPENING OF TENDER**

The tender (Technical Bid) will be opened on **16.05.2018 at 11:00 am** in the Conference hall of ARCBBR, Aizawl in presence of the representatives of the tenderers if any. Representatives shall bring authenticated documents for identity. Financial Bid of the responsive bidders will be opened on the same i.e. **16.05.2018** after opening of Technical Bid.

**F. Declaration form**

(Information about tenderer/bidder)

1. Full Name of the Firm:  
(In capital letters)
2. Complete Address of the firm:
3. (a) Telephone No.:  
(b) Fax No.:
4. Is the firm sole proprietary/Partnership/Ltd. /Pvt. Ltd.
5. Name of Proprietor or Partners/Directors.
6. Is the firm registered with any Government/Semi Government organization / PSU; if so furnishes details of registration.
7. PAN Number:

I/we .....hereby certify that above mentioned particulars are true and correct.

Place: \_\_\_\_\_

Date: \_\_\_\_\_

**SIGNATURE & STAMP OF THE TENDERER.**

#### Chapter- 4. (Terms & Conditions Governing this tender):-

The contract of offer will be subjected to the following terms and conditions:-

1. **The rate:-** The offer should be firm and quoted rate by the vendors shall have the validity for this financial year, that is up to 31<sup>st</sup> March, 2019 from the date of opening of tender. The rate should be F.O.R. destination.
2. **Price escalation** will not be allowed.
3. **Pricing:** - Format for financial bid should be strictly followed for quoting rates. The tenderer should quote on their printed letter-head paper, indicating thereon Sales Tax/ Trade Tax No., Registration No., Fax No., Telex No., Telephone No., E-mail, etc.
4. **Acceptance:-** The contract shall deem to have been concluded by the 'acceptance of tender' issued in the form of a purchase order. The acceptance may be communicated to the Supplier by fax or registered/speed post/email.
5. The Supplier is required to acknowledge the receipt of acceptance within 7 days. However, non acknowledgement on the part of the supplier does not affect the 'acceptance of tender' or the conclusion of contract. All communications by the Purchaser to the supplier will be deemed to have been made if sent by fax, telex, email or registered/speed post to the number or address furnished by the supplier.
6. The purchaser shall not be liable for any obligation, monetary or otherwise, that has not been expressly stated in the contract. The supplier shall deem to have indemnified the purchaser against all claims by third parties relating to the contract including but not limited to intellectual property rights.
7. **Late bid:-**No tender will be accepted if received later than the time specified in the notice.
8. **Delivery of stores:** - The stores are required to be delivered in full at installation site i.e. Ailawng Village around 30 Kms from Aizawl *on or before 31<sup>st</sup> July, 2018.*
9. **Extension of time limit:** - For delivery of stores time will not be allowed under normal situations but in case the vendor seek for time extension citing reasonable justifications, Head, ARCBR may consider the request if given in writing.
- 10 **Liquidated damage:** - In the event of supplier's failure to deliver on time, the purchaser, at his sole discretion, and not by way of penalty may deduct from the payment 1% of the contracted price of the undelivered stores for each week or part thereof till the item is delivered, subject to a maximum of 10% of the price of the stores not delivered on time.
11. **Risk Purchase:-** Should the supplier fail to deliver an item within the contracted delivery period or repudiate the contract before the delivery date, the purchaser, without prejudice to his right to recover, damages for breach of contract, may cancel the contract in part or in whole and may purchase elsewhere, on the account and at the risk and cost of the supplier, the item not delivered, within 12 months of the breach of contract. He may purchase another item of similar general description, in case the item exactly conforming to the particulars of the contracted item is not readily procurable. The purchaser shall be entitled to recover from the supplier all costs incurred by the purchaser during the risk purchase that are in excess of the costs he would have had to incur as per the original contract. The purchaser shall have the right to ignore the tender of the original supplier during the risk purchase. The manner of carrying out the risk purchase shall be entirely at the discretion of the purchaser. However, the purchaser shall serve a notice of such purchase on the defaulting supplier.
12. **Payments:** Normal terms of payment will be 100% payment within 30 days after receipt, installation and successful functioning of the item.



13. **Bid Security:** The tender should accompany a DEMAND DRAFT as a Bid Security amounting to not less than 2% of Bid amount drawn in favour of Head, ARCBR, payable at Aizawl, which will be refunded without any interest, within 30 days, if the offer is not accepted. In case the offer is accepted but not honoured by the tenderer, the Bid Security will be forfeited. The Bid Security will also be forfeited, if wrong information is given in the tender to influence the tender cost. Tenders without Bid Security will be summarily rejected.
14. **The BID SECURITY** of the responsive bidder L-1 including L-2 will be retained till finalization of the contract and issue of offer to L-1 bidder. The Bid Security of the L-1 bidder will be retained till deposit of Performance Security.  
**Performance Security:** The successful bidder shall furnish the Performance Security which is equivalent to 5% of the value of the good in question from any scheduled bank within 15 days of the receipt of the Work/Supply Order from the ARCBR. Performance Security may be furnished in the form of a Demand Draft in favour of Head, ARCBR payable at Aizawl. The performance security shall be valid for the warranty period of the good and shall be released after the warranty is over.
15. **Detail business terms and conditions:** - Packing and forwarding, **delivery period**, GST/VAT/Sales Tax /Trade Tax (whether provincial or Central), other Taxes /Charges, if any, discounts or any other information relevant to the items should be indicated clearly in the Financial bid. **The current price list** to be furnished with the offer. The list of few users of goods of same brand in the country should also be enclosed. *The offer would not be considered valid if these details are not provided.*
16. **Documents to be submitted:** - The tenderer should submit attested copies of the latest certificates from the competent authorities regarding Dealership /Stockist ship /Proprietary ship of item with the tender documents. All original documents related to this contract can be asked to produce whenever required within a time frame.
17. *All the copies required to be submitted in this tender contract should be **self attested by the tenderer.***
18. The payment will be made on the basis of certificate of clearance (CC) received from the user.
19. **Rejection & relaxation:** - Head, ARCBR and Director, RFRI Jorhat Assam reserves the right to reject any or all tenders without assigning any reason thereof. They also can relax any of the terms and conditions governing this contract in the interest of the purchaser to the extent permissible as per the procedure.
20. **Quantity:** - Head, ARCBR and Director, RFRI Jorhat, Assam reserves the right to increase or decrease quantity of any tendered items and the vendor shall have to complete the offer. Any differences in this regard can be settled mutually which will be recorded and transparent.
21. **Force majeure:** - None of the parties under this contract shall be responsible for any act of commissions or omissions arising out of situation beyond his control which otherwise includes Acts of God.
22. **Dispute Resolutions:** - All disputes, differences and questions arising out of or incidental to this contract or in any way touching or concerning this contract or the subject matter thereof or the respective rights duties or liabilities of the parties in respect of this contract except the decision thereof wherein before otherwise expressly provided for shall be referred to the Arbitrator. The Arbitrator shall be appointed by the Director General, ICFRE, Dehradun and the decision of the Arbitrator shall be final and binding on both the parties. *The applicable Arbitration procedure will be as per **Indian Arbitration and Conciliation Act, 1996.***
23. **Short closure or termination:** - The contract may be short closed or terminated, at the discretion of the purchaser, on the following grounds:

- (a) The supplier fails to deliver the item by the contracted delivery date.
  - (b) Any of the information provided by the supplier is found to be untrue.
  - (c) The supplier is found to have attempted to influence a person involved with the contract through unethical means.
24. No Fax or Email tender document will be accepted by ARCBR *NOR* will any reply to this affect be given by ARCBR.

The following declaration should be given by the Tenderer who downloads the document from website while submitting the Tender:-

***Declaration***

*I/We have downloaded the tender document from the website <http://www.icfre.org> under tender option and I/We have not tampered/modified the tender forms in any manner. In case the document is found to be tampered / modified, I/We understand that my/our tender is liable to be rejected and full Bid Security deposit will be forfeited and I/we am/are liable to be banned from doing business with ARCBR and/or prosecuted.*

**Signature of Tenderer. Firm's seal & Date.**

## Chapter-5

### (DESCRIPTION AND SPECIFICATIONS OF THE ITEM)

#### A. Turmeric Processing Unit

#### Specifications:

Name of the item	Specifications	Quantity	Bid Security
1.Turmeric Powder Equipment (Stainless Steel)	Cone Pulverizer with chassis and anti vibrating pads : Machine size-8"x14", Power required- 15HP-1440 rpm (with motor, pulleys, Belts & Starter) Production- 60 to 70 Kgs per hour, Mesh-80 Mesh	01	@ 2% of the total cost of the item
2.Turmeric Cooking Plant (Capacity:640 Kg/Hr.)	<b>Charging Vessel :</b> Capacity: 500 Litres (Approx. 320 Kg), Shell made of 2 mm thickness MS, Top open Lid Dish and bottom cone with flap gate for discharge the material. Inner pipes are 1" NB MS. These pipes are provision for distribution of steam. Mounted on MS legs.	02	
	<b>Boiler (wood fired) :</b> Capacity : 300 Kg, Inner Shell made of 10 mm thickness MS, Outer shell made of 8 mm thickness MS. Chimney hood 2 mm thickness MS, can provide chimney pipe with flanges, Chimney pipe is 200 mm Dia., 3.8 mtrs. Height. Maximum Working Pressure 4 to 5 Kg/Cm <sup>2</sup> and with all standard fittings. Like Safety valve, Pressure gauge, Pressure release valve and level gauge set for Water.	01	
	<b>Pipes &amp; Fittings</b>	01 Set	

**Warranty :** Atleast one year.

**Chapter – 6: Financial Bid Schedule.**

(To be utilized by the tenderer for quoting their prices)

Details of Brand/Item	Discount in % (over and above the company's standard discount under RC)	Taxes, if any	Transportation and installation charges, if any	Other charges (as per section 15 of T&C)	Total cost in INR (after deducting discounts)

It is Certified that I/We am/are authorized to sign the bid for and on behalf of

M/S.....

Witness: 1).....

2).....

Address

.....

**Signature.**  
**Name & Seal of the tenderer.**

\*\*\*END OF TENDER DOCUMENT\*\*\*