



Tender Document

For Supply, installation, training, commissioning and maintenance of Equipments & machines for Establishment of Common Facility Centre at Ri-Bhoi district, Meghalaya

Under the Project:

"Promoting Integrated Bamboo Based Enterprise Development among SAARC Countries: India Component"

Implemented by: Foundation for MSME Clusters, New Delhi

IMPORTANT DATES

Date of Tender	: 10/08/2021
Last date of submission of Tender	: 30/08/2021
Date of opening of Tender	: 02/09/2021

Foundation for MSME Clusters (FMC)

USO House, 2nd Floor, USO Road, Off Shaheed Jeet Singh Marg, 6, Special Institutional Area, New Delhi – 110067 Tel: +91-11-40563323/24 info@msmefoundation.org

IMPORTANT CLARIFICATIONS:

Following terms are used in the document interchangeably to mean:

- 1. FMC means "Foundation for MSME Clusters"
- 2. CFC means "Common Facility Centre"
- 3. Tender means this "Tender document"
- 4. Recipient, Respondent and Bidder means "Respondent to the Tender document"
- 5. OEMs means "Original Equipment Manufacturers"
- 6. Bid means response to the Tender Document prepared by the Bidder and submitted to Foundation for MSME Clusters.
- 7. 'LOI' means "Letter of Intent".
- 8. Term of the Contract/Agreement shall reckon from the successful installation and commissioning of the last system

This document is meant for the specific use by the Company / Agency interested to participate in the current bidding process. This document in its entirety is subject to Copyright Laws. FMC expects the bidders or any person acting on behalf of the bidders to strictly adhere to the instructions given in the document and maintain confidentiality of information. The bidders will be held responsible for any misuse of the information contained in the document and liable to be prosecuted by the FMC in the event of such a circumstance is brought to the notice of the FMC. By downloading the document, the interested party is subject to confidentiality clauses.

NOTICE INVITING TENDER

To, All Eligible Bidders

Sealed proposals are invited from OEMs/ Authorized distributors for supply of machinery and equipment for establishment of Common Facilities Centre (CFC) at Ri-Bhoi district, Meghalaya. Proposal should be submitted in separate envelops for Technical Bid and Financial Bid along with earnest money of **Rs. 5,000/-** (Rupees Five Thousand Only) and can be deposited to the; Procurement Officer, Project: "Promoting Integrated Bamboo Based Enterprise Development among SAARC Countries - India Component", Foundation for MSME Clusters (FMC), USO House, 2nd Floor, USO Road, Off Shaheed Jeet Singh Marg 6, Special Institutional Area, New Delhi – 110067 up to **05.00 PM on 30th August, 2021.** The Demand Draft of earnest money should be in the name **Foundation for MSME Clusters, New Delhi**. Proposals received will be opened before the Purchase Committee of **FMC** on 2nd **September, 2021 at 4.00 PM**. However Tender sets free of cost and exemption from payment of earnest money to registered MSEs having EMD exemption certificate from any approved body of Ministry of MSME such as National Small Industries Corporation (NSIC) or so.

Detailed proposal along terms of reference can be obtained from Foundation for MSME Clusters (FMC) USO House, 2nd Floor, USO Road, Off Shaheed Jeet Singh Marg, 6, Special Institutional Area, New Delhi – 110067 on any working day between 10th August, 2021 to 30th August, 2021 from 10.00 AM to 5.00 PM and also can be downloaded from https://fmc.org.in/tender/

The details of items to be supplied and Terms and Conditions are available in the tender document. Foundation for MSME Clusters, reserve the right to cancel any or all the proposals without assigning any reason.

Procurement Officer Foundation for MSME Clusters New-Delhi

FORM-1 (Terms of Reference)

(Establishment of Common Facilities Centre, Ri-Bhoi district, Meghalaya)

 Tender Document Number
 : FMC/SDF Bamboo / 2021 -22/002

Date of issue of Tender Document : 10th August, 2021

Signature of issuing authority

Terms and Conditions:

- 1. The average turnover of the bidder for the last three years (2018-19, 2019-20, 2020-21) should not be less than **Rs. 40.00 lakhs**.
- 2. The bidder should have minimum three-year experience as on 30th July, 2021 in supply of said machinery and necessary evidence of one such order executed of any of the machinery mentioned in the Tender Document need to be furnished as per **Annex -1**.
- 3. The bid should be submitted as prescribed in the Tender Document.
- 4. The Tender Document can be obtained from Foundation for MSME Clusters (FMC) USO House, 2nd Floor, USO Road, Off Shaheed Jeet Singh Marg, 6, Special Institutional Area, New Delhi on any working day from 10th August, 2021 to 30th August, 2021 between 10.00 am to 5.00 pm and also can be downloaded from https://fmc.org.in/tender/
- 5. Bid Document should be deposited in separate envelopes containing (a) Technical Bid and (b) Financial Bid along with earnest money of Rs. 5,000/- at above address on or before 05.00 pm of **30th August**, **2021**. Earnest money can be paid through DD purchased in favor of Foundation for MSME Clusters, New Delhi. In case you are registered as an MSME, earnest money deposit is not required. However, in that case you need to attach your MSME Registration Certificate (e.g. EM2 or Udyog Aadhar). The bids received will be opened before the Purchase committee on 2nd September, 2021 at 4.00 pm. The date of opening of the financial bids will be announced through email.
- 6. The bids will be submitted in sealed envelopes separately for technical bid and financial bid. On each envelop "Bid for establishment of Bamboo CFC at Ri-Bhoi district, Meghalaya" should be written on the top of envelop. Technical Bid and Financial Bid should also be clearly mentioned on its respective envelope.
- 7. The Technical Bid will be opened and considered first. The financial Bids of only eligible firms/agencies will be opened. Bid documents of unsuccessful bidders will not be returned and will be destroyed. Incomplete bids will be rejected and destroyed. The bidder should submit implementation plan of supplying & erection of machinery along with other details of the firm as per Annex 2.
- 8. The bidder can submit bid for the whole or part of the items mentioned below. However, preference will be given for those firms, which can supply all the mentioned items.
- 9. Technical Bid/ Financial Bid cannot be withdrawn once submitted.
- 10. If the items supplied are not found as per specifications or unsatisfactory or delivered after stipulated time, the payment of whole or equivalent amount can be withheld.
- 11. The selected bidder has to enter into an agreement with Implementing Agency Foundation for MSME Clusters, New Delhi on the Stamp Paper of Rs. 100/- on prescribed Performa.
- 12. Foundation for MSME Clusters, New Delhi has reserved the right to accept the bid partially/in full or may reject any or all the bids without assigning any reason.
- 13. The maximum time frame given for supply of machinery, erection, and training of CFC personnel is 2 months and extendable by 1 month with justification.
- 14. Bid validity should be for 90 days from 1st September, 2021; i.e. till 30th November, 2021.
- 15. All attachments need to be **self-attested**

16. Payment Terms and Conditions:

- a. 30% of agreed payment as advance along with work order
- b. 30%, after machinery delivered on site.
- c. 25%, after installation of machinery
- d. 13% after successful trial production
- e. 2% as performance guarantee and will be given only after 6 months completion of commercial operations.

Declaration:

I do here by agree to abide by all the terms and conditions mentioned above.

(Seal & Signature of the authorized person/proprietor)

Name	:
Designation	:
Name of firm	:
Phone/Mob	:

FORM-2 (Technical Bid)

(Establishment of Common Facilities Centre at Ri-Bhoi district, Meghalaya)

Tender Document Number : FMC/SDF Bamboo / 2021 -22/002

Date of issue of Tender Document : 10th August, 2021

Signature of issuing authority

Technical Bid:

Part – 1

Description of Items

Name of work: Supply and erection (where applicable) of Machineries & Equipments for establishment of CFC at Ri-Bhoi district, Meghalaya

SI. No.	Description of item	
1	Bamboo Treatment Plant; Vacuum Pressure Impregnation Plant	
2	Internal Bamboo Knot Removing Machine	
3	Laser Engraving and Cutting Machine	
4	Bamboo Shoot/Vegetable Cutting, slicing and cubing Machine	
5	Electric Automatic Vegetable Dehydration Machine	
6	Pickle Mixing Machine or Pickle Mixer	
7	Electric Foil Sealer (Glass, Plastic, Aluminium)	
8	Electric Pouch Sealing Machines (Manual)	
9	Box Strapping Machine	
10	Electric Chop Saw	
11	Electric Drill Tool Kit	
12	Electric Angle Grinder	
13	Electric Heat Gun	

Part – 2

Annex -2; Details of bidders

1	Name of Firm/Agency	:	
2	Registered Address of Firm/Agency	:	
3	Name, Phone No, Cell Number and e- mail address of co-coordinator/contact person	:	
4	Nature Registration of Firm/Agency/ Company or Any Other (Please Mention)	:	
5	Registration Number of Firm/Agency	:	
6	Year of Commencement of work of the Firm/Agency	:	
7	Turnover of Firm/Agency for the year 2018-19 and 2019-20, 2020-21 as per CA Certified Balance Sheet (Please enclose a copy)	:	
8	Number of persons working (Manpower with the firm/Agency)	:	
9	PAN No. of the Firm/Agency (Please enclose photocopy)	:	
10	GST No. of the Firm/ Agency (Please	:	

	enclose photocopy)	
11	Description of supply of similar items done in the past by the Firm/ Agency (Please enclosed copies of work order/Invoices)	:
12	Action plan for present activity	:
13	Other details (if any)	:

Miscellaneous:

- 1. The average turnover of the bidder for the last three years (2018-19, 2019-20, 2020-21) should not be less than Rs. 40.00 lakhs.
- 2. A demand draft of Rs. 5,000 (Rupees five thousand only) will be enclosed with the technical bid as earnest money. The draft will be in favour of Foundation for MSME Clusters payable at New Delhi.
- 3. Balance Sheet prepared by chartered Accountant for 2020-21 must be enclosed along with technical bid. Provisional Balance Sheet for the FY 2020-21 is also accepted.
- 4. Copies of Income Tax returns for the 2019-20 must be enclosed with technical bid.
- 5. Copy of authorization from Original Manufacturer, in case the bidder is not OEM and only authorized distributor / dealer/ supplier.
- 6. Copy of PAN/ GSTN Registration Certificate will be enclosed with technical bid.
- 7. Preference will be given to bidders who would provide annual maintenance service on the equipment, machine for five years after the warranty period.
- The profile and following details of bidder firm/agency along with photograph, paper 8. cutting, copy of work order will be submitted as under:

Annex 1: Details of Machinery Supplied Previously

Year	Details of items supplied	Duration	Name of party for whom items supplied
2018-19			
2019-20			
2020-21			

9. Detail of earnest money (Not applicable for registered SMEs having EMD exemption certificate)

:

2

D.D. No.

- a) Date
- b) Amount : :

c) Name of the issuing bank

Declaration:

I hereby declare that the information given in the technical bid is true and correct and I hereby accept all the terms and conditions.

Place: Date:

(Seal & Signature of the authorized person/proprietor)

Name	:
Designation	:
Name of firm & address	:
Phone / Mobile No.	:

FORM-3 (Description of Work)

(Establishment of Common Facilities Centre at Ri-Bhoi district, Meghalaya)

 Tender Document Number
 : FMC/SDF Bamboo / 2021 -22/002

Date of issue of Tender Document : 10th August, 2021

Signature of issuing authority

Description of work

1. Name of work: Supply and erection (where applicable) of Machineries & Equipments for establishment of Ri-Bhoi district, Meghalaya

SI. No.	Description of item	Quantity
1	Bamboo Treatment Plant , Vacuum Pressure Impregnation Plant, Length 5.5 to 6 Meters, 50-250 Bamboos/ charge	1
2	Internal Bamboo Knot Removing Machine, Material Mild Steel, Power: 2 HP, Semi-Automatic, 440 V	
3	Laser Engraving and Cutting Machine, Working Area 600x900mm, able to engrave in round and flat surface, Laser: Type Co2 DC Glass Laser Tube / RF Metal Laser Tube, Laser Power Option Glass Tube - 60/80/100/130/150 Watt /Metal Tube - 40/60/80/100/200-Watt, Supply Voltage AC 230 V ±0.05% / AC 415 V ±0.05%, Reposition Accuracy 0.1 mm (Max)	
4	Bamboo Shoot/Vegetable Cutting, slicing and cubing Machine: Cutting Shapes-Slice & Cube, Capacity 100 - 150 kg/hr., Motor 0.5 KW, Usage/Application - Commercial Kitchen	
5	Electric Automatic Vegetable Dehydration Machine, Maximum temperature inside the dryer should be 100/200/300° C, with drying tray, Batch Type 100 to 500 Kg	3
6	Pickle Mixing Machine or Pickle Mixer; Capacity10-100 Kg. /Batch, Features Full body Stainless Steel, Motor 0.5/1.00 KW, Usage/Application - Commercial Kitchen	4
7	Electric Foil Sealer (Glass, Plastic, Aluminium); Voltage: 230, Capacity: 0- 500 Pouch per hour	
8	Electric Pouch Sealing Machines (Manual); 12 Inches Heat Packing Sealing of Polythene Packet/ Plastic Bag, power 300 - 500W, adjustable timer with 8 options, overheat protection	
9	Box Strapping Machine; Packing Size: any size, Packing Weight 80kgs, Function Box Strapping	1
10	Electric Chop Saw ; with TCT Bamboo/Wood circular Cut-off Wheel Dia. 355mm (14") 2,200W power input, Quick lock vise, precise clamping of materials, Spark diversion guard	30
11	Electric Drill Tool Kit (Set of 90 to 100 tools); Corded, 2,200W power input, Drilling diameter: 10mm for concrete and masonry; 8 mm for steel; 20 mm for wood	30
12	Electric Angle Grinder; for Bamboo/Wood Work, with 5' Backing Pad, Grinder Nut and 30 Nos Fibre Sanding Disc (10 pcs P60, 10 pcs P80, 10 pcs P100)	30
13	Electric Heat Gun ; Working temperature: 60 – 550°C °C ; Airflow: 350 – 550 l/min ; Heat-up time: 1 min ; Cord Length: 2 m ; with an overheat protection	30

Financial Bid

SI. No.	Supply of specified items	Amount Quoted (item wise)
1	 The amount should be quoted item wise as per above specifications 	
	 The price quoted should be inclusive of taxes, freight, and erection charges if any. 	

Place : Date :

> Signature of the authorized person Name: Designation: Name of firm & address: Phone /Mobile No. : Seal of the firm:

DATA SHEET

1	Tender Notice No.	FMC/SDF Bamboo / 2021 -22/002
2	Name of the work	Supply and erection (where applicable) of Machineries &
		Equipments for establishment of CFC at Ri-Bhoi district,
		Meghalaya
3	Location	Ri-Bhoi district, Meghalaya
4	Owner	Foundation for MSME Clusters
5	Earnest Money Deposit.	Rs. 5,000 (Rupees Five thousand Only)
		(by way of Demand Draft in favour of Foundation for MSME
		Cluster).
6	Tender Document	From 10th August, 2021 to 30th August, 2021
	available from	Downloadable from the FMC's website –
		https://fmc.org.in/tender/
7	Last date of submission of Bid	30 th August, 2021 up to 17:00 hrs
8	Bid to be submitted to	Procurement Officer,
		Project: "Promoting Integrated Bamboo Based Enterprise
		Development among SAARC Countries - India Component",
		Foundation for MSME Clusters (FMC),
		USO House, 2nd Floor, USO Road, Off Shaheed Jeet Singh
		Marg, 6, Special Institutional Area, New Delhi -110067
9	Bid System	Envelope -1: Technical Bids
		Envelope -2: Financial Bids
10	Opening of Technical	At 16:00 hrs on 2 nd September, 2021 at Conference Hall,
	Bids	Foundation for MSME Clusters (FMC) USO House, 2nd Floor,
		USO Road, Off Shaheed Jeet Singh Marg, 6, Special Institutional
		Area, New Delhi -110067
11	Warranty	24 months from the date of commissioning is preferred.
12	Mode of payment	Milestone based payment, as per clause No: 16, of the terms of
		reference, payment will be through Cheque/ RTGS
13	Liquidated damages for	0.5% of the cost of machine/s per week or part thereof
	delayed supply	for delayed delivery subject to maximum of 10% of the cost of the
		Machine/s, for which there is delay.
14	Escalation of price	No escalation permitted once quoted.
15	Delivery Period	Time frame given for supply of auxiliary machinery, and training
		of CFC personnel (if any) is 3 months.