

# Tender Document For Supply and Installation of Creamy Condiment Maker-High Pressure Homogenizer

CSIR-Central Food Technological Research Institute Mysore – 570 020, Karnataka-India Tel #: 00 91 821 2515440/5447

Email: <a href="mailto:cosp@cftri.res.in/spo@cftri.res.in/sosp.good.in/sosp.good.in/s

Website: www.cftri.res.in



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#### Invitation for e-Bids / Notice Inviting e-Tender

CSIR- Central Food Technological Research Institute, Mysore, India is one of the premier institute under the aegis of Council of Scientific and Industrial Research, an autonomous body of Department of Scientific and Industrial Research (Government of India), New Delhi. CSIR-CFTRI is a Science and Knowledge based Research & Development (R&D) Organization. It is internationally known for its excellence in Scientific Research in Food Science & Technology.

The Director, CSIR-CFTRI invites e-bids from the Manufacturers and their authorized Indian agent if any, for the procurement of the following Goods for its day-to-day Research & Development (R&D). The Technical specifications, allied requirements and scope of supply are given in Chapter 4 appended here with.

SI.	Tender No.	Brief Description of	Quantity	Type of	Mode of
No.		item(s)		Bid	Procurement
1	CFTRI/74255/24-25	Creamy Condiment Maker-	4 11	Single	Open Tender
		High Pressure Homogenizer	1 Nos	Stage	
				Two Bid	

- 1. E-Bids are invited through electronic tendering process and the Tender Document can be downloaded from <a href="GeM.gov.in">GeM.gov.in</a> the e-Tender GeM of Government of India . The submission of Bids shall be only through the e-Tender portal <a href="GeM.gov.in">GeM.gov.in</a>. Bids will not be accepted in any other form.
- 2. Interested Bidders may obtain further information from the office of:

Controller of Stores & Purchase Central Food Technological Research Institute Mysore– 570 020, Karnataka-India

Tel #: 00 91 821 2515440/5447

Email: <a href="mailto:cosp@cftri.res.in">cosp@cftri.res.in</a>
Website: <a href="mailto:www.cftri.res.in">www.cftri.res.in</a>

- 3. The prospective bidders should adhere to the deadlines specified in Tender document corresponding to this Tender on e-Tender portal GeM.gov.in.
- 4. (a) A Pre-Bid Conference (PBC) will be held as mentioned below

	Date	Time in hours (IST)	Venue
Pre-Bid Conference	Pre Bid Conference	is scheduled on 1	9-Dec-2024 at
	11.00am at CSIR-C	FTRI, Mysore (By p	erson/Online)

Bidders desirous of attending Pre-bid meeting are required to provide the following details: -

- 1. Prospective Bidders Name & address
- 2. Name, designation & mobile number of the representative (s) attending the meeting.
- 3. E-mail ID to which the meeting invitation to be sent in case of online preference
- 4. Pre-bid queries, if any.

The above information should be sent by e-mail to <a href="mailto:cosp@cftri.res.in/spo@cft

- (b) No Queries, suggestions or representation made after the PBC will be entertained. Changes incorporated to the bidding document subsequent to PBC shall be treated as amendment to the bidding document and will be hosted in the GEM Portal/CFTRI Website www.cftri.res.in
- (c) The Prospective bidders are requested to take cognizance of the amendments if any, prior to submission of the bid which will be hosted on CSIR-CFTRI Website and the Portal before formulating and submitting the bids.
- 5. The Bid prepared by the Bidder shall include the following:

e biu j	brepared by the Bidder Shan include the following.
	Bid Security (BS) / Earnest Money Deposit (EMD)
a)	The amount of Bid Security/EMD shall be  (a) In case of Indigenous Bidder: Rs.93,000 /- [Rs. Ninety-Three Thousand Only]
	The Bid Security/Earnest Money Deposit shall be deposited through Bank Guarantee/Demand Draft/Insurance Surety Bonds (ISB)/FDR issued by any scheduled bank in India drawn in favour of "The Director, CSIR-CFTRI, Mysore". The original Bid Security/EMD must be delivered to the address mentioned at SI. No.2 above before closure of bid submission date and time as mentioned in "SL.NO -6 failing Which, the bid shall be summarily rejected.  For further details, please refer standard Tender document uploaded in CFTRI website
	OR
b)	Bid Security/EMD is NIL if the Bidder claims exemption as per provisions specified in the Tender document.  The bidder may furnish/submit BID SECURING DECLARATION as per FORMAT specified in Chapter-8, Annexure-B in lieu of EMD/Bid Security  The Bid Security Declaration in the name of "The Director, CSIR-Central Food Research Institute, Mysore" to be part of the Technical Bid, without which the bid shall be rejected.
c)	For further details on the above, refer Tender document uploaded on our website

6. The Schedule for Submission of e-Bids and Opening of e-Bids is as follows:

Forms as specified in Chapter No.8

Last Date & Time of Submi	ssion of e-Bid	Date and Time of Opening of e-Bid	
Date Time (IST)		Date	Time (IST)
02-01-2024	15:00 Hrs	02-01-2024	15:30 Hrs

- 7. (a) In case of the Indian agents quoting in offshore procurement, on behalf of their principal manufacturers abroad, One agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorize only one agent/ dealer. There Must be only one bid from the following:
  - i) The Principal manufacturer directly or through one Indian agent on their behalf; and
     ii) Indian/foreign agent on behalf of only one principal.
  - (b) Foreign Bidders must disclose the name and address of Indian agent and representative in India and Indian bidder must disclose their foreign principal or associates.
  - (c) If bidder is Indian Agent of Foreign Principal, the following instruction shall be complied and as amended from time to time as on the date of issue of Tender:
    - i) The Bidder shall comply with restrictions under Rule 144(xi) of the GFR 2017 related to restrictions on participation of Foreign Bidders and their Authorised Indian Agent/Dealer in terms of Order No.P-45021/112/2020-PP(BE-II) (E-43780) dated 24-Aug-2020 of the Ministry of Commerce and Industry, Department for Promotion of Industry and Internal Trade, as amended from time to time as on the date of issue of Order.

- 8. A. CSIR-CFTRI is a Public Funded Research Institute under Department of Scientific & Industrial Research, Government of India and concessional Custom duty applicable is either Nil or 5.15% for the goods purchased for Research purpose vide Government of India Notification No.51/96–Customs dated 23-July-1996, as amended from time to time.
  - B. CSIR-CFTRI is not eligible to issue any GST concessional rate certificate. GST @ prevailing rate is applicable. Hence, bidder may submit their bid accordingly.
- 9. The bids failing to comply the following clauses will be summarily rejected.
  - (a) The bidders proposing to supply finished products directly/indirectly from Countries sharing the land border with India should submit copy of registration with Ministry of Home Affairs and Ministry of External Affairs.
  - (b) If the products offered are not from Bidders of Countries sharing Land border with India, the Bidder should enclose a declaration
  - (c) The debarment of a Bidder/Vendor in this tender, if any, is reciprocal of that Principal's Country, if it is Import.
- 10. Bidders are requested to refer CSIR-CFTRI website <a href="www.cftri.res.in">www.cftri.res.in</a> for required forms and Other General Tender's Terms and Condition which are also an integral part of this tender. [Path: Home Page → Tender → Standard Tender Document (Scrolling Text)
- 11. The Director, CSIR-CFTRI, Mysore India reserves the right to accept or reject any bid or accept all bids either in part or in full or to split the order, or to annul the bidding process without assigning any reasons thereof.

Controller of Stores & Purchase For and on behalf of CSIR

#### **General Instructions to Bidders: -**

- 01. For participation in GeM e-procurement, all bidders (including Foreign bidders) need to enroll themselves on the GeM Portal <u>GeM.gov.in</u>. Only enrolled/registered bidders with the said portal shall be allowed to participate in the e-tendering process.
- 02. The Bidders should have at least Java 8 update 231 version-32 bit for uploading the bid in the CPP Portal.
- 03. CSIR-CFTRI neither operates nor manages the GeM Portal where online bids are submitted and therefore will not be responsible for any technical issues related to bid submission (viz., not being able to upload bid, blank/missing/part documents etc.,). If bid is incomplete on account of these, it will be treated as such and evaluated further. For any technical queries/issues related to online bid submission, Bidders must directly approach support service of GeM Portal as per the details given on their website.

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#### CHAPTER - 1

#### **INSTRUCTIONS TO BIDDERS**

For details kindly refer Standard Tender Documents uploaded at CSIR-CFTRI website i.e. www.cftri.res.in  $\rightarrow$ Tender

#### **CHAPTER 2**

# CONDITIONS OF CONTRACT A. GENERAL CONDITIONS OF CONTRACT (GCC)

Note: The General Conditions of Contract shall form the part of Purchase Order / Contract.

For details kindly refer Standard Tender Documents uploaded at CSIR-CFTRI website i.e. www.cftri.res.in →Tender

#### B. SPECIAL CONDITIONS OF CONTRACT (SCC)

The following Special Conditions of Contract (SCC) shall supplement and / or amend the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions herein shall prevail over those in the GCC.

	, ,	r there is a conflict, the provisions herein shall prevail over those in the GCC.
SI.No.	GCC Clause Ref	Condition
1	GCC 2.1.1(I)	The Purchaser is: The Director  CSIR-Central Food Technological Research Institute Mysore – 570 020, Karnataka-India Tel #: 00 91 821 2515440/5447
		Email: cosp@cftri.res.in Website: www.cftri.res.in
2	GCC 2.1.1(m)	The Final Destination is:  CSIR-Central Food Technological Research Institute  Mysore – 570 020, Karnataka-India  Tel #: 00 91 821 2515440/5447  Email: cosp@cftri.res.in  Website: www.cftri.res.in
3	GCC 2.13.1	Performance Security The amount of the Performance Bank Guarantee shall be 5% of the contract value in form of Bank Guarantee(BG) / Demand Draft/Insurance Surety Bonds (ISB)/FDR to be submitted effective from the date of final installation of equipment and its acceptance by end user valid up to 60 days after the date of completion of performance obligations including warranty.
4	GCC 2.16.3	a) The mode of transportation/Shipment  By air in case of import  b) DELIVERY TERM: FOR CSIR-CFTRI, Mysore/CIP Bangalore
		c) Delivery period 12 weeks from the date of acceptance of Purchase Order.

5	GCC 2.17.1	Insurance
3	G00 2.17.1	The Insurance shall be for an amount equal to 110% of the invoice value of the contract from "warehouse to warehouse (final destination)" on "all risk basis" including strikes, riots and civil commotion till completion of installation and commissioning.
6	GCC 2.21.3	The period of validity of the Warranty for this tender shall be as below:
		Minimum 1 years from date of satisfactory, installation and acceptance of the equipment.
7	GCC 2.22.1	Payment Terms
		The method and conditions of payment to be made to the Supplier under this
		Contract shall be as follows:  Payment for Goods and Services supplied from within India will be as
		per GeM portal terms and conditions
		(a) I) 90% of the contract price shall be paid on Delivery of the Goods, Installation & commissioning, Demonstration and satisfactory acceptance of the items & upon submission of the documents specified in GCC/SCC and the acceptance certificate issued by the End User,  II) balance 10% against completion of training and submission of
		Performance Security to cover warranty obligations + 2 additional months. Issued by any Scheduled Commercial bank in the form of BG/Demand Draft/Bankers' Cheque/FDR.
		(b) E-Payment: All payments, CSIR-CFTRI prefers to make Electronic Transfers (NEFT/RTGS) through scheduled bank
		(c) All payments due under the Contract shall be paid after deduction of statutory levies at source (like TDS, Income Tax, TCS etc.), wherever applicable.
8	GCC 2.27.1	Liquidated Damages (LD)/Penalty
		(a) As time is the essence of the contract, Delivery period mentioned in the Purchase Order should be strictly adhered to, otherwise will have to forfeit the EMD/PS and also LD clause will be applicable / enforced.
		(b) If the Supplier fails to Supply, Install and Commission the system as per specifications mentioned in the order within the due date, the Supplier is liable to pay LD/penalty of 0.5% of order value per week of delay in supply/installation subject to maximum of 10% beyond the due date. Such money will be deducted from any amount due or which may become due to the Supplier
		(c) CSIR-CFTRI reserves the right to cancel the Purchase Order in case the delay in supply is more than 10 weeks. Penalties, if any, will be deducted from the EMD/PS
		(d) The maximum amount of penalty shall be 10% of contract value  (e) The LD/Penalty shall be levied on the delivered price of the delayed
		Goods or unperformed Services or Contract Value.
9	GCC 2.34.1	Applicable Law / Jurisdiction
10	00000571	The place of jurisdiction is Mysore, India.
10	GCC 2.35.1	For notices, the Purchaser's address is The Director
		Attention: The Controller of Stores & Purchase
		CSIR-Central Food Technological Research Institute Mysore – 570 020, Karnataka-India Tel #: 00 91 821 2515440/5447 Email: cosp@cftri.res.in

## **CHAPTER 3**

(To be filled by the bidder and enclosed with the Technical Bid)

## SCHEDULE OF REQUIREMENT

The Schedule of Requirement must clearly specify the time frame required (Schedule) for delivery of goods and services to be completed by the bidder (in reference to Scope of Supply given in Clause-4.2 of Chapter-4) if the Contract is awarded for the offer / proposal submitted by the bidder in response to this Tender.

A) [	Delive	ery Sc	hedule:		
Sr. N	lo.	Brief Description of Goods and Services		Quantity & Unit	Delivery Schedule
1	1		my Condiment Maker-High Pressure ogenizer	1 Nos	
B) F	Perio	d of d	elivery shall start from :		
C) T	Go		livery / Delivery Term (named port of shiprom India FOR ysore	nent or named	place of delivery:
D) S	Scop	e of S	upply:		
- <u>-</u>					
	Γime	frame	e required for conducting installation, co c. after the arrival of consignment or befo	mmissioning of	f the equipment, acceptance tes
	Sr.	No.	Activity		Time Frame
		1	Site Preparation (if required)		
		2	Installation & Commissioning		
		3	Acceptance Test		
		4	Training (Location, No. of persons, period of traini	ng, nature of tra	aining)
		5			
Place	:		Signat	ure of the Bidde	er :
Date	:_				
		<u> </u>		time neried w	ithin which the cuse coful hidde
(1	L)	will d accep insta prem	delivery schedule shall clearly indicate the leliver the consignment in full from the coptance of contract etc. It should also in llation and commissioning of the equiplises of the Purchaser.	late of establis adicate separat oment after ar	hment of LC or from the date of tely the time period desired for rival of the consignment at the
(2	2)	of de CIP to preso	late or period for delivery should be carefu livery terms stipulated in the Instructions erms—that "delivery" takes place when g cribed herein from which the delivery oblig d, contract signature, opening or confirma	to Bidders purs oods are delive ations start (i.e.	suant to the Incoterms rules (i.e., red to the carriers), and the date i., notice of

## Chapter 4

# <u>Specifications and Allied Technical Details for Supply and Installation of Creamy Condiment Maker-High Pressure Homogenizer</u>

# 4.1 End Use: Research and Development

# 4.2 Detailed Technical Specifications for Creamy Condiment Maker-High Pressure Homogenizer

1	Description	Crean	ny Condiments Maker – High Pressure Homogenizer
2	Sample Pre-	i.	Type: Rotor/stator or High shear or High-speed mode
	processing Unit	ii.	RPM: 3000 – 9000 or better
		iii.	Processing Volume: 3 - 8 Litres or better
		iv.	Digital Display and Control
		٧.	Contact Material: SS 304 /316 or Food Grade
		vi.	Sturdy frame for bench / floor mounting
		vii.	Electrical Supply: Single or three Phase
		viii.	Should Process the medium to high viscosity samples/
			Emulsion
		ix.	Should Provide at least 2-3 interchangeable stator head or
			probe
		Х.	Essential spares and accessories should be provided to ensure
			the system is fully functional.
3	High-Pressure	i.	Capacity: 9-20 I/h
	Homogenization	ii.	Pressure: 1500 -3000 bar or better
	Unit	iii.	No of plunger or Piston: 1 to 2
		iv.	Stage: Single or Double
		٧.	Plunger or Piston Material: Ceramic
		vi.	Pump Valves Material: Stellite or Zirconium or ceramic
		vii.	Block / head Material: SS 304/316 or SAF2507
		viii.	Homogenizing valve / stage Material: Tungsten carbide or
			Zirconium or Diamond
		ix.	Structure / Enclosure/ Body: Stainless steel or cast iron
		х.	Inlet Configuration: SS Hopper feeding
		xi.	Should work at Environmental conditions: Temperature 5 to 40
			°C, relative humidity 90% max
		xii.	Motor Power: 1.5 KW or better, reputed branded Motor
		xiii.	Electrical Supply: As per Indian standard three-phase
4	Essential	i. 	Safety valves and emergency stop should be provided
	accessories /	ii. 	Suitable lubricating systems
	Part of the	iii. ·	Suitable Pressure display unit
	system / Spares	iv.	Suitable Internal cooling arrangements required
		V.	Control panel with operation and check buttons
		vi.	For processing medium or high viscous samples, the instrument should have suitable Pressurizable hopper or Feed
			pump arrangements/ attachments.
			pump arrangements/ attachments.

	vii. Tool and spare parts kits, O-rings, gaskets, valve springs, Tubing, Clamp, Connectors, Solenoid valve, hose nozzle, essential spares and any required accessories should be provided to ensure the system is fully functional.
at Exchanger Chiller Unit	Microprocessor PID controlled adequate recirculation Chiller to effectively control the temperature rise of the Homogeneous samples/material.  i. Tank Capacity: 5 litres or better ii. Tank Material: SS iii. Max Flow Rate: 13-17 Litre / Min or better iv. Temperature Stability: ± 0.05 – 0.1°C or better v. Power: 230 V, Single Phase Essential spares and accessories should be provided to ensure the system is fully functional. The system should be compatible with the Homogenizer Unit.
nulsion ectrospinning it	<ul> <li>i. High Voltage Power Supply:</li> <li>a) Voltage Range: 0 - 30 kV or better</li> <li>b) Voltage Monitor: Digital Display</li> <li>c) Current: 0 - 2 mA or better</li> <li>ii. Syringe Pump Controller Requirement:</li> <li>PLC Touch Screen, Fully Programmable, Adjustable Flow rate, Number of Syringe Pump: 01 or higher</li> <li>iii. Spinneret: <ul> <li>a) No. of attachable Syringes - 1 &amp; support Co-axial</li> <li>b) Movement - X axis via PLC Touch Screen,</li> <li>c) Distance between Spinneret and collector: 5-20 cm or better</li> <li>iv. Control Panel: Power On / Off, High Voltage Control, Additional Inputs through PLC Touch Screen, Emergency Off</li> <li>v. Plate Collector: Collection Area Size - 150mmx150 mm or better, in Y-axis movement via PLC Touch Screen</li> <li>vi. Co-axial Spinning setup required - 1 No</li> <li>viii. Movement: Plate Collector - PLC Motorized, variable speed in Y-axis, Spinneret - PLC Motorized, variable speed in Y-axis, Distance between needle tip to collector - Manual adjustment in Z-axis</li> <li>viii. Spinning Chamber arrangements: Illumination light, Suitable light to view needle and fiber formation, Exhaust fan, Dust Proof &amp; Unbreakable glass doors.</li> <li>ix. Power Supply: 230 V, Single Phase</li> <li>x. Safety Features: Automatic HVPS switch off when spinning chamber door is opened, Emergency stop to shut down total power supply. &amp; Static removal stick</li> <li>xi. Thermal image camera: Required to capture the live images with video recording i.e. emulsion into needle and fiber formation (3.2" or better LCD screen, 120X 90 or better IR</li> </ul> </li> </ul>

		resolution, Build in 8 GB or higher memory storage, Rechargeable battery, USB provision for data transmission.  xii. loT Monitoring & Controlling system:  a) loT Router Ram 64mb & Flash 128mb or better with Ethernet.  b) An loT system is required to continually monitor and record data, including the temperature, humidity. This system requires to facilitates real time through smartphones or web browsers.  c) A data exportation option is needed, allowing for scheduled intervals of data transfer via USB mode. The exported data should be in Excel / CSV format.  Essential spares and any required accessories should be provided to ensure the system is fully functional.
7	Warranty	Minimum 1year warranty for all parts of the equipment. Vendor should guarantee the availability of the spares and accessories for the system for minimum of 07 years.
8	Training	The supplier shall provide on-site training with regular operation and maintenance of the instrument. Application specialist should provide special training about sample analysis.

## 4.2 <u>Scope of Supply and incidental works</u>: Scope of Supply includes the following:

- I. Supply of the equipment / system along with the accessories.
- II. Installation, Commissioning and Acceptance by the end user
- III. Training as specified in tender
- IV. On site comprehensive Warranty as specified in SCC
- V. Annual Maintenance Contract / Maintenance Support as specified in BoQ
- VI. Delivery Schedule as specified in SCC

#### 4.4.2 Manufacturer's Inspection Certificate

After the goods are manufactured and assembled, inspection and testing of the goods shall be carried out at the supplier's facility by the supplier, prior to shipment to check whether the goods are in conformity with the technical specifications. Manufacturer's test certificate with data sheet shall be issued to this effect and submitted along with the delivery documents. The purchaser reserves the options to be present at the supplier's premises during such inspection and testing.

#### 4.4.3 Installation, Commissioning and Acceptance Test

The acceptance test will be conducted by the Purchaser, their consultant or other such person nominated by the Purchaser at its option after the equipment is installed at Purchaser's site in the presence of supplier's representatives. The acceptance will involve trouble free operation. There shall not be any additional charges for carrying out acceptance test. No malfunction, partial or complete failure of any part of the equipment is expected to occur. The Supplier shall maintain necessary log in respect of the result of the test to establish to the satisfaction of the Purchaser, the successful completion of the test specified.

On the event of the ordered item failing to pass the acceptance test, a period not exceeding two weeks will be given to rectify the defects and clear the acceptance test, failing which, the Purchaser reserve the right to get the equipment replaced by the Supplier at no extra cost to the Purchaser.

Successful conduct and conclusion of the acceptance test for the installed goods and equipment shall also be the responsibility and at the cost of the Supplier.

The acceptance tests at the final destination include the following:

Installation and successful demonstration of performance of the equipment.

#### **CHAPTER-5**

#### **Price Sechedule forms**

Bidder Should quote as per the Format uploaded in https://Gem.gov.in

CSIR-CFTRI is a Public Funded Research Institute under Department of Scientific & Industrial Research, Government of India and concessional Custom duty @ Nil/5.15% is applicable for the goods purchased for Research purpose vide Government of India vide Notification No.51/96-Customs dated 23-July-1996, as amended from time to time.

CSIR-CFTRI is not eligible to issue any GST concessional rate certificate. Hence, bidder may submit their bid accordingly.

# CHAPTER-6 Qualification Requirements

#### 6.1 Eligibility Criteria

a) Legal Valid Entity:

The Bidder shall necessarily be a legally valid entity either in the form of a Limited Company or a Private Limited Company registered under the Indian Companies Act, 1956 or as per rules prevailing in the country of origin/shipment

Bidder may be Joint Venture, Consortium or Association so long as they are formed and registered prior to the bid submission date.

Copy of Certificate of Incorporation issued by Registrar of firms/companies is to be submitted in support of this criterion or as per rules prevailing in the country of origin/shipment

- b) An undertaking (self-certificate) is to be submitted to demonstrate that the bidder satisfies the bidders' eligibility criteria, as mentioned in ITB Clause 1.1.2 in the form of declaration by the Bidder for Code of Integrity & conflict of interest as per <a href="Chapter-8">Chapter-8</a>: Annexure-H.
- c) Declaration by the bidder on letter head that he has not been disqualified or black listed or suspended by any other lab of CSIR or any other Govt. Organization/Govt. of India establishment or suspended by CPPP or GeM portals, in the past 24 months.
- 6.2 Technical Qualification Criteria Criteria 1 -

#### **Experience and Past Performance:**

- a) The bidder (manufacturer or principal of authorised representative hereinafter referred simplyas 'The Bidder') should have in the last\_3 years, ending 31st March of theprevious financial year (hereinafter called 'The relevant Date'), manufactured and supplied (erected/ commissioned Creamy Condiments Maker High Pressure Homogenizer having similar or higher specifications (herein after called 'The Product'). The bidder should submit the manufacturer authorisation form as appended in Chapter-8 and
- b) 'The bidder' should have manufactured and supplied (erected/commissioned) at least <u>Two</u> number (herein after referred as 'The Qualifying Quantity') of 'The Product' in at least one of thelast three years ending on 'The relevant Date.'

'The bidder' must have an annual capacity to manufacture and supply (/erected/ commissioned) at least \_\_\_\_\_\_NA \_\_(The Qualifying Quantity)

Note: In case of multiple products in a tender, this criterion shall be applicable product wise. For example, in case of Printing Paper of different specifications/sizes, it shall be applicable to quantity of paper manufactured and supplied specification/size wise.

#### 6.3 Financial Qualification Criteria

- a) The average annual financial turnover of 'The bidder' during the last three years, endingon 'The relevant Date', should be at ₹.....NA...... as per the annual report (audited balance sheet and profit & loss account) of the relevant period.
- b) A copy of the annual report (audited balance sheet and profit & loss account) of the relevant period, duly authenticated by a Chartered Accountant/Cost Accountant in India or equivalent in relevant countries, is to be submitted in support of this criterion. NA
  - c) The net worth of the Bidder firm (manufacturer or principal of authorized representative) should not be negative on 'The Relevant Date' and also ii) should have not eroded by more than 30% (thirty percent) in the last three years, ending on 'The Relevant Date' (31-03-2023). Self-declaration on letterhead of the company to be provided in support of this. (Documentary evidence or supporting document).

#### **Applicability in Special Cases:**

a) Applicability to 'Make in India':

Bidders (manufacturer or principal of authorised representative) who have a valid/approvedongoing 'Make in India' agreement/ program and who while meeting all other criteria above, except for any or more of sub-criteria in Experience and Past Performance above, would also be considered to be qualified provided:

i)	their foreign 'Make-in-India' associates meet all the criteria above without exemption, and
ii)	the Bidder submits appropriate documentary proof for a valid/approved ongoing
	'Make in India' agreement/program.
iii)	the bidder (manufacturer or principal of authorised representative) furnishes along
	with the bid a legally enforceable undertaking jointly executed by themself and such
	foreign Manufacturer for satisfactory manufacturing, Supply (and erection,
	commissioning if applicable) and performance of 'The Product' offered including all
	warranty obligations as per the general and special conditions of contract.

b) Authorized Representatives:

Bids of bidders quoting as authorised representative of a principal manufacturer would also be considered to be qualified, provided:

I)	their principal manufacturer meets all the criteria above without exemption, and
ii)	the principal manufacturer furnishes a legally enforceable tender-specific
	authorisation in the prescribed form assuring full guarantee and warranty
	obligations as per the general and special conditions of contract; and
iii)	the bidder him self should have been associated, as authorised representative of the
	same or other Principal Manufacturer for same set of services as in present bid
	(supply, installation, satisfactorily commissioning, after sales service as the case
	may be) for same or similar 'Product' for past three years ending on 'The Relevant
	Date'.

c) Joint Ventures and Holding Companies:

Credentials of the partners of Joint ventures cannot be clubbed for the purpose of compliance of PQC in supply of Goods/Equipment, and each partner must comply with all the PQC criteria independently. However, for the purpose of qualifying the Financial Standing Criteria, the Financial Standing credentials of a Holding Company can be clubbed with only one of the fully owned subsidiary bidding company, with appropriate legal documents proving such ownership.

#### Note for Bidders:

- a) 'Doctrine of Substantial Compliance':
  - The Pre-Qualification Bidding (PQB) and Pre-Qualification Criteria (PQC) are for shortlisting of sources who are competent to perform this contract to ensure best value for money from expenditure of Public Money. This process is neither intended to bestow any entitlement upon nor to create any rights or privileges for the Bidders, by way of overly hair-splitting or viciouslylegalistic interpretations of these criteria, disregarding the very rationale of the PQB and PQC. Keeping this caveat in view, interpretation by the Purchaser would be based on common usage of terminologies and phrases in public procurement in accordance with the 'Doctrine of Substantial Compliance' and would be final.
- b) The Bidder must declare, whether asked or not in a bid document, any previous transgressions of such a code of integrity with any entity in any country during the last threeyears or of being debarred by any other Procuring Entity. Failure to do so would amount to violation of this code of integrity.
- c) In case of agents quoting in offshore procurements, on behalf of their principal manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorize only one agent/ dealer. There can be only one bid from the following:
  - i) The Principal manufacturer directly or through one Indian agent on his behalf; and
     ii) Indian/foreign agent on behalf of only one principal.
- d) Along with all the necessary documents/certificates required as per the tender conditions, the bidder should furnish a brief write-up, backed with adequate data, explaining their available capacity (both technical and financial), for manufacture and supply of the required goods/equipment, within the specified time of completion, after meeting all their current commitments.
- e) Supporting documents submitted by the bidder must be certified as follows:

f) A

- All copy of supply/work order; respective completion certificate and contact details of clients; documents issued by the relevant Industries Department/National Small Industries Corporation (NSIC)/ manufacturing license; annual report, etc., in support of experience, past performance and capacity/capability should be authenticated by the by the person authorised to sign the tender on behalf of the bidder. Original Documents must be submitted for inspection, if so demanded.
- ii) All financial standing data should be certified by certified accountants, for example, Chartered Accountants/Cost Accountants or equivalent in relevant countries; and Indian bidder or Indian counterparts of foreign bidders should furnish their Permanent Account Number.

bidder or any of its affiliates who participated as a consultant in the preparation of the design or technical specifications of the contract i.e. the subject of the bid; cannot participate in the bidding process.

- g) Indian agents quoting on behalf of its foreign principal need to submit a copy of the agencyagreement with the foreign principal detailing the services to be rendered by them on behalfof the principals, failing which the bid shall not be considered.
- (h) Foreign bidders to disclose the name and address of agent and representatives in India andIndian bidder to disclose their foreign principal or associates.

#### **CHAPTER 7**

#### **Contract Form**

For details kindly refer Standard Tender Documents uploaded at CSIR-CFTRI website i.e. <u>www.cftri.res.in</u> →Tender

#### **CHAPTER 8**

# Other Standard Forms (To be enclosed as indicated below)TABLE OF CONTENTS

SI. No.	Name	Annexure	
1	Bid Security Form (to be enclosed with the technical bid)	Α	
2	Bid Securing Declaration. (to be enclosed with the technical bid)		
3	Bidder Information Form (to be enclosed with the technical bid)		
4	Bid Form		
5	Manufacturers' Authorization Form (to be enclosed with the technical bid)	E	
6	Performance Statement Form (to be enclosed with the technical bid)	F	
7	Service Support Detail Form (to be enclosed with the technical bid)		
8	Format of declaration of abiding by the code of integrity and conflict of interest to be submitted by the bidder (to be enclosed with the technical bid)	Н	
9	Certificate of local content with percentage (technical bid)		
10	Self-Certification ( to be enclosed with technical bid)	L	
11	Deviation Statement Form (to be enclosed with the technical bid)	M	
12	Performance Security Form (to be submitted on award of Contract)	N	
13	Acceptance Certificate Form (to be submitted on award of Contract)	0	
14	Check List - Chapter - 9		

Note: Please refer clause 1.10.1 of the bidding documents for other documents to be attached withthe bids/offers

For details kindly refer Standard Tender Documents uploaded at CSIR-CFTRI website i.e. www.cftri.res.in→Tender

The Terms and conditions of Standard Tender Documents uploaded at CSIR-CFTRI website i.e. www.cftri.res.in→Tender is integral part of this tender.

## CHAPTER-9

## **Check List**

	Cile	UN LIST
Tender No.	CFTRI/74255/24-25	
Sr. No.		
1	Approximate weight of dimension the Consignment	Approximate dimensions of the consignment
2	Indian Customs Tariff No. and HSN No. (ICT & HSN No.)	
3	Country of Origin	
4	Type of Supplier	
5	Mode of Shipment By Air / Road	
7	Delivery Schedule including Supply, Insta	Illation, Commissioning, Training & Acceptance
a)	Delivery of the Item as per Chapter- 4/BoQ [In weeks / Days / Months] from the date of PO	
b)	Installation & Commissioning from the date of Delivery of item [In weeks/Days/Months]	
c)	Training from the date of Installation & Commissioning of item [In weeks/Days/Months]	
d)	Acceptance from the date of Training [In weeks/Days/Months]	
8	Installation & Commissioning (if any) Quoted Price inclusive	
9	Training (if any) at site Quoted Price inclusive	

10	Payment Term	
44	0	
11	Currency of Bid/Quotation	
12	Statutory Levies [GST/IGST or any other taxes, duties] % of tax to be mentioned.	
13	Bidder GST No.	
14	Bidder Bank Details along with Cancelled cheque	
15	Insurance Coverage as per GCC/SCC Clause No.2.17.1	
16	Warranty (Minimum 1 year)	
17	Agree to submit Performance Security as per GCC/SCC Clause No.2.13.1	
18	Validity of offer as per Tender document	
19	Order to be placed on [Full address, Tel #, Fax #, Email Id, Contact Person]	
20	Any other	
21	Certificate of local content with percenta	age (Annexure I & J)
22		of Origin is Foreign, Bidders may provide the (DIPP Order No.P-45021/2/2017-PP (BE-II).

# **Bid-Securing Declaration Form**

(Refer para 5.1.2 (ix)(d) & 6.1.1 (02) of the CSIR Manual)

	Date: Bid No				
To (ins	To (insert complete name and address of the purchaser)				
I/We.	I/We. The undersigned, declare that:				
•	/We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration.				
from t	I/We accept that I/We may be disqualified from bidding for any contract with you for a period of one year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We				
(a)	have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or				
(b)	having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.				
I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.					
Signed: (insert signature of person whose name and capacity are shown) in the capacity of (insert legal capacity of person signing the Bid Securing Declaration).					
Name: (insert complete name of person signing he Bid Securing Declaration)					
Duly authorized to sign the bid for an on behalf of : (insert complete name of Bidder)					
Dated	on day of(insert date of signing)				
Corporate Seal (where appropriate)					
(Note: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid)					