

(An Institute of National Importance under an Act of Parliament)

OPEN TENDER -CLASS I & II LOCAL SUPPLIER.

Open Tender No: IIITSRICITY/PROJECTPROC/2021/05 Date 15.03.2021

Indian Institute of Information Technology Sri City Chittoor invites in Single Bid (Technical + Financial) System, from Original Equipment Manufacturer (OEM) /Authorized distributors/Authorized dealer of the following categories for the following item

Category of Suppliers invited for this Tender

- i) Class I local Supplier has local content equal to more than 50%
- ii) Class II local Supplier has local content more than 20% but less than 50%

Item Description	Qty
Item Name: Mass Flow Controller (MFC)	02
Annexures: Technical Specifications as per Annexure A Compliance Statement as per Annexure B DPIIT Registration Certificate as per Annexure C Declaration for Local Content as per Annexure D	

The Tender Document can be downloaded from Institute website http://www.iiits.ac.in/tenders/

The bid is to be submitted to The Registrar, Indian Institute of Information Technology Sri City, Chittoor, 630, Gnan Marg, Sri City, Chittoor District, Andhra Pradesh-517 646

Schedule of Dates

Sr.No	Particulars	Date	Time
1	Date of Download of Tender	15.03.2021	10 am
2	Bid Submission Start Date	15.03.2021	10 am
3	Bid Submission Close Date	25.03.2021	3 pm
4	Opening of Bids	25.03.2021	3.30 pm

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TERMS & CONDITIONS

- 1. It may kindly be noted that your bid should:
- a) be in Single Part
- 2. The acceptance of the quotation will rest with the competent authority, who does not bind himself to accept the lowest quotation and reserves the right to himself to reject, or partially accept any or all the quotations received without assigning any reason.
- 3. Price quoted should be as per the BoQ and valid for a minimum period of 60 days from the date of opening of the quotation. The rate quoted should be free delivery at IIIT Sri City Chittoor, 630, Gnan Marg, Sri City, Chittoor District, Andhra Pradesh-517 646. The Price quoted should be in INR only.
- 4. Complete specification with manufacturer's name and address should be given while quoting. Literature/Pamphlets should also be enclosed wherever applicable.
- 5. In cases of agents quoting on behalf of the 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 manufacturer directly or through one agent on his behalf; or
 - ii) Agent on behalf of only one principal.
- 6. IIIT Sri City Chittoor is registered with Dept. of Scientific & Industrial Research, Govt. of India. Concessional customs duty is leviable on all imports covered under notification No.51/96-Customs dated 23.07.1996, Notification No.47/2017-Integrated Tax (Rate) and Notification No.45/2017-Central Tax (Rate) dated 11th January 2021.
- 7. In case the items in the enquiry are covered by any rate contract or running contract finalised by any other state or central Government, it should be specified in your quotation and accepted contract rates should also be mentioned.
- 8. Delivery period required for supplying the material should be invariably specified in the quotation. The offered delivery period shall have to be strictly adhered to in case an order is placed.
- 9. Liquidated Damages Clause for delays: The applicable rate is 0.5% per week and maximum deduction is 10% of the contract price.
- 10. If the deliveries are not maintained and due to that account the purchaser is forced to buy the material at your risk and cost from elsewhere, the loss or damage that may be sustained there by will be recovered from the defaulting supplier

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- 11. Our normal payment terms are 100% (hundred percent) within 30 (thirty) days on receipt and acceptance of material at our site in good condition. Please inform your Bank details for RTGS payment. No payment will be made in Advance. Kindly Note.
- 12. Warranty & Maintenance contract: The supplier shall warranty equipment, system components for a minimum period of one year following satisfactory installation and commissioning. The defects, if any, during the guarantee/warrantee period are to be rectified free of charge by arranging free replacement wherever necessary. All expenditure including government levies on account of the replacement are to be borne by the supplier/agent.
- 13. Installation, Testing and Training: The installation shall be completed within a week from the date of intimation regarding the arrival of the equipment in the institute. The installed system shall be performance tested at our premises in accordance with the manufacturer's/supplier's recommendation/specifications. Tests shall demonstrate the proper operation of the instrument and all components.
- 14. All supplies are subject to inspection and approval before acceptance. Manufacturer warranty certificates and manufacturer/Government approved lab test certificate shall be furnished along with the supply, wherever applicable
- 15. Kindly furnish your PAN & GST Number etc. in your quotation for our records.
- 16. Conditional tenders will not be accepted.
- **17. Requirement of registration:** Vide Ministry of Finance OM No. 6/18/2019-PPD dated 23rd July 2020.
- i. Any bidder from a country sharing a land border with India will be eligible to bid in this tender only if the bidder is registered with the Department for Promotion of Industry and Internal Trade (DPIIT).
- ii. "Bidder" (including the term 'tenderer', 'consultant' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.
- iii. "Bidder from a country which shares a land border with India" for the purpose of this Order means:
- a) An entity incorporated, established or registered in such a country; or
- b) A subsidiary of an entity incorporated, established or registered in such a country; or
- c) An entity substantially controlled through entities incorporated, established or registered in such a country; or
- d) An entity whose beneficial owner is situated in such a country; or
- e) An Indian (or other) agent of such an entity; or



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- f) A natural person who is a citizen of such a country; or
- g) A consortium or joint venture where any member of the consortium or joint venture falls under any of the above

For details about registration procedures please visit the above mentioned OM. Mandatory documentary evidence regarding the bidder's registration with DPIIT is to be submitted along with the tender, failing which the tender shall be liable for rejection. Bidders are also requested to submit the Model Certificates **as per Annexure** for this tender as mentioned in the Ministry of Finance OM No. 6/18/2019-PPD dated 23rd July 2020.

18. Public Procurement (Preference to Make in India), Order 2017:

- a) IIIT Sri City Chittoor shall compare all substantially responsive bids to determine the lowest valuated bid. This Institute is following and abide with the Public Procurement (Preference to Make in India), Order 2017, DIPP, MoCI Order No. P-45021/2/2017-B.E.II dated 15th June 2017 and its subsequent amendments. Accordingly preference will be given to the Make in India products while evaluating the bids, however, it is the sole responsibility of the bidder(s) to specify the product quoted by them is of Make in India product along with respective documentary evidence as stipulated in the aforesaid order in the technical bid itself.
- b) As per the above order and its subsequent amendments "Local Content" means the amount of value added in India which shall be value of the item procured (excluding net domestic indirect taxes) minus the value of the imported content in the item (including all the custom duties) as a proportion of the total value, in percent. Accordingly the suppliers will be classified in following categories.
 - i) Class I local Supplier has local content equal to more than 50%
 - ii) Class II local Supplier has local content more than 20% but less than 50%
- c) **Verification of Local Content**: The Class I Local Supplier /Class II Local Supplier at the time of bidding shall be required to indicate the percentage of local content and provide self-certification as per Annexure D that the items offered meet the local content requirement. The details of the location(s) at which the local value addition is made also needs to be specified.

The bidders can be debarred for a period up to two years as, per Rule 151(iii) of GFR 2017, in case of false declaration.

19. ARBITRATION: a) Unless otherwise specified, in all cases of disputes which cannot be settled by mutual negotiations, the disputes or differences shall finally be settled and binding on both parties by arbitration in conformity with the rules of Indian Arbitration Act, 1940. All disputes or differences what so ever arising between the parties out of relating to the construction, meaning and operation or effect of the general terms and conditions including



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the Purchase Order or the breach thereof shall be settled by Arbitration Act, 1940 and the award made in pursuance thereof shall be binding on the parties.

- b) Performance of the purchase order shall continue during arbitration and any subsequent proceedings.
- c) The Jurisdiction and Venue of arbitration shall be Chittoor. The Arbitrator will be the Director, IIIT Sri City Chittoor, or his nominee.
- 20. All disputes shall be settled in the court of Chittoor only.

For any technical query related to enquiry you may to contact

For Commercial query Email: procurement@iiits.in

All future amendments/corrigendum will be published on IIIT Sri City website (www.iiits.ac.in). Hence, Interested vendors are requested to regularly visit our website for any such updates.



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ANNEXURE A

TECHNICAL SPECIFICATIONS

Sl. No.	Feature	Technical Specifications	
1.	General Description	Supply, installation, integration and initial demonstration of Hot	
	r	Air Oven. Unit Quantity: one	
2.	Mass Flow Controller	MC-500SCCM-D-DB9M/5M, RIN, 5IN, GAS: Ar, DS	
	(MFC) specifications	Mass Flow Controller, 0 - 500 SCCM, Display, DB9 male	
		MC-500SCCM-D-DB9M/5M, RIN, 5IN, GAS: Ar, DS	
		Mass Flow Controller, 0 - 500 SCCM, Display, DB9 male	
		Alicat Scientific Mass Flow Controller, 0 - 500 SCCM, with Display Unit	
		ody and sensor engineered for 0-500 SCCM full scale	
		· Backlit monochrome LCD screen	
		· 9 pin D-SUB (male) connector (standard Alicat pin-out)	
		w/ RS-232 data communication	
		· 98 selectable gases w/ gas selection initially set to N2	
		· 2.1 mm barrel power jack	
		Primary 0-5 volt output of mass flow	
		· Setpoint input method pre-set to serial/local (user	
		selectable)	
		 · 0-5 volt input for setpoint control · NIST traceable calibration certificate included 	
		· RoHS compliant	
		· Power supplies, communication cables, and filters sold	
		separately	
		ody and sensor engineered for 0-500 SCCM full scale	
		· Backlit monochrome LCD screen	
		· 9 pin D-SUB (male) connector (standard Alicat pin-out) w/ RS-232 data communication	
		· 98 selectable gases w/ gas selection initially set to N2	
		· 2.1 mm barrel power jack	
		· Primary 0-5 volt output of mass flow	
		· Setpoint input method pre-set to serial/local (user	
		selectable)	
		· 0-5 volt input for setpoint control	
		· NIST traceable calibration certificate included	
		· RoHS compliant	
		· Power supplies, communication cables, and filters sold separately	
		separate.j	
		ody and sensor engineered for 0-500 SCCM full scale	
		· Backlit monochrome LCD screen	
		· 9 pin D-SUB (male) connector (standard Alicat pin-out) w/ RS-232 data communication	
		· 98 selectable gases w/ gas selection initially set to N2	
		· 2.1 mm barrel power jack	
		· Primary 0-5 volt output of mass flow	



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		· Setpoint input method pre-set to serial/local (user selectable) · 0-5 volt input for setpoint control · NIST traceable calibration certificate included · RoHS compliant · Power supplies, communication cables, and filters sold separately ody and sensor engineered for 0-500 SCCM full scale · Backlit monochrome LCD screen · 9 pin D-SUB (male) connector (standard Alicat pin-out) w/ RS-232 data communication · 98 selectable gases w/ gas selection initially set to N2 · 2.1 mm barrel power jack · Primary 0-5 volt output of mas Body and sensor engineered for 0-500 SCCM full scale· Backlit monochrome LCD screen· 9 pin D-SUB (male) connector (standard Alicat pin-out)w/ RS-232 data communication· 98 selectable gases w/ gas selection initially set to N2· 2.1 mm barrel power jack· Primary 0-5 volt output of mass flow MFC Quantity/Gas: 01/Nitrogen MFC Quantity/ Gas: 01/Oxygen
3.	Training	Training should be provided by Supplier on user site about basic routine maintenance and repair.
4.	Installation and commissioning	Installation and commissioning at User's site. Installation data like machine size, machine weight, floor space required, total electrical load and other specific requirements should be provided by the supplier.
5.	Accessories	 For precise and real time flow representation tablet/ handheld device. Device should be able to display the data flow rate
6.	Main Power Supply	• 230V± 10V, 50 Hz. Single phase or compatible to Indian standards.



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ANNEXURE - B

FORMAT OF COMPLIANCE STATEMENT OF SPECIFICATIONS

1	2	3	4	5	6
S. No.	Name of specifications/part / Accessories of tender enquiry As per Annexure A of the Tender Document.	Specifications of quoted Model/ Item	Compliance Whether "YES" Or "NO"	Deviation, if any, to be indicated in unambiguous terms	Whether the compliance / deviation is clearly mentioned in technical leaflet/ literature
1					
2					
3					
4					



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ANNEXURE - C

CERTIFICATE ON COMPANY LETTERHEAD

CERTIFICATE BY BIDDER- DPIIT REGISTRATION

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, / if from such a country, has been registered with the Competent Authority (copy of the Registration Certificate enclosed). I hereby certify that his bidder fulfils all requirements in this regard and is eligible to be considered.

Signature with Date and Stamp Of the Bidder



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ANNEXURE – D

Declaration for Local Content

(To be given on Company Letter Head - For tender value below Rs.10 Crores) (To be given by Statutory Auditor/Cost Auditor/Cost Accountant/CA for tender value above Rs.10 Crores)

Date:
To, The Director, Indian Institute of Information Technology Sri City Chittoor 630, Gnan Marg, Sri City, Chittoor District, Andhra Pradesh.
Sub: Declaration of Local content
Tender Reference No:
Name of Tender / Work: -
1. Country of Origin of Goods being offered:
2. We hereby declare that items offered has% local content.
3. Details of location at which local value addition will be made / made: (Complete address to be mentioned)
"Local Content" means the amount of value added in India which shall be the total value of the item being offered minus the value of the imported content in the item (including all customs duties) as a proportion of the total value, in percent.
"*False declaration will be in breach of Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law."

(Signature of the Bidder, with Official Seal)

Yours Faithfully,