

GSFC University, Vigyan Bhavan, P. O. Fertilizernagar, Vadodara - 391750, Gujarat, India <a href="https://gsfcuni.edu.in/">https://gsfcuni.edu.in/</a>

# OPEN TENDER For Procurement of 3 D Printer

Tender No: SSIP0002

**Bid Processing Fees:** Rs. 590/- (Rs. 500 fees + 18% GST) **Earnest Money Deposit (EMD):** Rs. 5,000/-

## Timeline:

Last date of Submission of Bid: 13.03.2023 up to 15:00 hrs.

Opening of Technical Bid: 13.03.2023

Opening of Price Bid: 13.03.2023

Time Limit to complete the work Within 15 days from the date of work order issued.

For all technical clarification, please contact at:

#### **Contact Person:**

Mr. Mahesh Barot, Asst. Director (Admn.) & Campus Director assistant.director@gsfcuniversity.ac.in

**Date:** 20/02/2023

#### **General Terms & Conditions:**

- 1. The bidder should invariably submit bid documents in three sealed covers separately namely [1] Bid Processing Fee (Demand Draft), EMD (Demand Draft) and Annexure-1 [2] Technical bid [3] Price Bid in a single cover as per format of Annexure-4.
- 2. The bidder will have to submit Non-refundable Bid Processing Fees of Rs. 590/- (Rs. 500 fees + 18% GST) and EMD Rs. 5000/- on or before date & hours of submission of bid in a sealed cover at GSFC University, Vadodara. Bid processing fees and EMD must be in the form of Demand Draft in the favor of GSFC University SSIP payable at Vadodara.

## **3.** EMD:

- a. The bid security shall be in Indian Rupees only.
- b. Any bid without EMD will be rejected by GSFC University as non-responsive.
- c. For unsuccessful bidder EMD shall be refunded after finalization of the tender.
- d. Successful bidder EMD will be deposited as part of Security Deposit and will be returned after the successful order fulfillment without any interest whatsoever.
- e. The bid security shall be forfeited:
  - i. If any Bidder withdraw their offer before finalization of the tender or fails to submit order acceptance within 5 days from the date of order.
- **4.** Once quoted, the bidder shall not make any subsequent price changes, whether resulting or arising out of any technical/commercial clarifications sought regarding the bid, even if any deviation or exclusion may be specifically stated in the bid. Such price changes shall render the bid liable for rejection.
- **5.** The Bidder may quote only one option (i.e. only one product can be quoted) against each item. Bidders are required to mention make & model of the product.
- **6.** The successful bidder will have to supply, install, commissioning & maintain and provide warranty and support along with operational training for supplied Equipment & Machinery, hardware, operating software and peripherals to the GSFC University, Vadodara.
- **7.** If in any case the quoted item is not available in the market, the bidder will have to supply Higher Version/Replacement of that Item in the quoted cost in the same time duration with prior approval of GSFC University.
- **8.** The Bidder shall bear all the costs associated with the preparation and submission of its bid, and GSFC University in no case will be responsible or liable for these costs, regardless of conduct or outcome of bidding process.
- **9. Technical specifications** indicated are **minimum** specification. Bidder may quote for better solution. The bidder should provide following with the technical bid:
  - a. Make & Model Number
  - b. Name of Manufacturer (OEM)
  - c. Technical Literature

d. Complete Specification

# 10. Amendment of Bidding Documents (Corrigendum):

- a. At any time prior to the deadline for submission of bids, GSFC University may, for any reason, whether its own initiative or in response to the clarification request by a prospective bidder, modify the bidding documents by amendment.
- b. The corrigendum will be published on website www.gsfcuni.edu.in/tenders
- c. In order to allow prospective bidders reasonable time to take into consideration the amendments while preparing their bids GSFC University, at its discretion, may extend the deadline for the submission of bids.
- **11. Bid Currency:** Prices shall be quoted in Indian Rupees only. Payment for the supply of equipment & machinery shall be made in Indian Rupees only.
- **12. Language of Bid:** The Bid prepared by the Bidder, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and GSFC University shall be in English. Supporting documents and printed literature furnished by the bidder may be in another language provided they are accompanied by an accurate translation of the relevant pages in English. For purposes of interpretation of the bid, the translation shall govern.

## 13. Termination for Default:

- a. The Purchaser may, without prejudice to any other remedy for breach of contract, by written notice of default sent to the Bidder. Bidder will be given notice/cure period of 7 days, after that purchaser will terminate the Contract in whole or part after:
  - i. If the bidder fails to deliver any or all of the Goods as per the delivery schedule mentioned in the bid, or within any extension thereof granted by the Purchaser or
  - ii. If the Bidder fails to perform any other obligation(s) under the Purchase order.
  - iii. If the Bidder, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
- 14. In the event the Purchaser terminates the Purchase Order in whole or in part, pursuant to clause above, the Purchaser may procure, upon such terms and in such manner, as it deems appropriate, Goods or Services similar to those undelivered, and the Bidder shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Bidder shall continue the performance of the contract to the extent not terminated.
- **15.** The **prices** shall strictly be submitted in the given format. Offered price should be inclusive of all applicable taxes and levies applicable such as freight, packaging & forwarding, transit insurance, installation, commissioning, warranty, inspection, visit, taxes, training, and maintenance charges etc for destination (GSFC University). Discount if offered, should not be mentioned separately & it should be included in offered price.

- Quoted prices shall be inclusive of all taxes **except GST**. The tax components like GST as applicable shall be mentioned separately in the respective columns.
- **16.** Any effort by a bidder or bidder's agent\consultant or representative howsoever described to influence the GSFC University in any way concerning scrutiny\consideration\comparison of the bid or decision concerning award of contract shall entail rejection of the bid.
- **17. Late Bids:** The bidder will not be able to submit the bid after final bid submission date and time.

# 18. Opening of Bid:

- a. Technical bids will be opened by purchase division on the specified date.
- b. In the event of the date specified for receipt and opening of bid being declared as a holiday for GSFC University, the due date for submission of bids and opening of bids will be the following working day.

# 19. Rejection of Bid:

a. GSFC University reserves the right to reject any Bid, and to annul the bidding process and reject all bids at any time prior to award of Contract, without thereby incurring any liability to the affected Bidder(s) or any obligation to inform the affected Bidder(s) of the grounds for such decision.

#### 20. Evaluation of the Bids:

- a. After the closing time of submission, Purchase division will verify the submission of Bid Processing Fees and EMD as per bid terms and conditions. The technical bids of the bidders who have submitted bid process fees and EMD with Annexure-1 will be opened and evaluated next.
- b. Committee may seek clarifications if required on eligibility & technical section or may ask Bidder(s) for additional information, demonstration of the equipment, submission of samples, field testing of the equipment offered to check compatibility with the existing infrastructure, visit to Bidders site and/or arrange discussions with their professional, technical faculties or Users, to verify claims made in Un-priced Bid documentation. In the event of non-submission of any clarification within deadline, the committee will evaluate the bid based on the submitted information & committee decision will be binding on the bidder.
- c. The Price bid of the technically qualified bidders will be opened and financially L1 bidder will be decided from the sum total of prices for each item without tax with warranty and then called for further negotiations if required.

#### 21. Award of Contract:

- a. **Award Criteria:** The Criteria for selection will be the lowest cost for the technically qualified bids.
- b. In case, the lowest bidder (L1) does not accept the award of contract or found to be involved in corrupt and/or fraudulent practices, the next lowest bidder i.e. L2

- will be awarded the contract. In such scenario, the L2 bidder has to match the L1 Price and execute the project at the L1 Price for the entire contract duration.
- c. Successful bidder has to paste non-removable sticker on all line items with details of Tender no., bidder's name, address, contact detail, service centre/ help line number and warranty expiry date.
- **22. Delivery & Installation**: Within **15 working days** from the date of confirmed purchase order at GSFC University, Vadodara.

# 23. Liquidated Damages:

- a. If the selected bidder fails to deliver and install the 3 D Printer and other items within 15 working days from the date of confirmed purchase order, then a sum equivalent to 1 % of total order value shall be deducted from the payment for each day of delay or part thereof.
- b. The amount of penalties for delay in delivery and installation shall be subject to a maximum limit of 7 % of the total order value.
- c. Delay in excess of 7 days will be sufficient for termination of the purchase order.
- d. In case, the selected bidder does not supply the ordered items for any reason, he/she will be liable to pay the difference amount to the purchaser, which purchaser have to pay to the next or other selected bidder for purpose of the said items.
- **24.** In case of successful bidder is found in breach of any condition(s) of bid or supply order/work order, at any stage during the course of supply / installation or warranty period, the legal action as per rules/laws, shall be initiated against the successful bidder.
- **25.** Bid validity will be of 45 days after the date of Price bid opening. A bid valid for shorter period shall be rejected as non-responsive. If required, GSFC University may extend the bid validity for further period from the date of expiry of bid validity in consultation with the successful bidder.
- **26.** Bidders are required to quote all items including optional add-ons as well. Incomplete bids will be treated as non-responsive and will be rejected.
- 27. Bidder must ensure that the warranty support & service should be available up to delivery locations to provide repairing cum replacement services of faulty equipment within 48 hrs. Bidder is required to provide the name & address & contact details of the firm for providing warranty support & repairing cum replacement service up to delivery locations.

# 28. Warranty:

- a. The Bidder shall be responsible for the Comprehensive onsite warranty support for a minimum contract period of 1 Years from the date of installation for all line items.
- b. If any equipment gives continuous trouble, say more than 3 times in one month during the warranty period, the bidder shall replace the same with new equipment without any additional cost to the purchaser.

## 29. Maintenance Service:

- a. Free maintenance services shall be provided by the Bidder during the period of warranty.
- b. In case, bidder is not providing satisfactory support & doing unwarranted delay in providing warranty support, GSFC University reserves right to repair the equipment at risk & cost of the bidder.
- **30. Payment:** 100% payment shall be made against receipt and installation with user acceptance of 3 D Printer at GSFC University, Vadodara.
- **31. Quantity of Order**: The tendered quantities are indicative. The quantities may decrease or increase at the time of finalization, depending upon the change in the requirements/ grants available with the GSFC University, which shall be binding to the bidder.

# Annexure-1

# **Primary Information of Bidder Firm:**

Sr. No.	Particular	Details	Page No.
1	Name		
2	Date of Establishment		
3	Constitution (Pvt./LLP)		
5	PAN Number		
6	Registered Office Address		
7	Gujarat Office Address, if any		
8	Phone No.		
9	Mobile No. of Signatory to this offer		
10	E-mail ID		
11	Website address		
12	Corporate profile		
13	GST Number		
15	Any Other Documents		

# **Bid Processing Fees Details:**

Sr. No.	Item	Amount (In Rs.)	Demand Number	Draft	Name of Bank and Branch
1	3 D Printer	590			
		(Rs. 500 Fees +18%			
		GST)			

# **EMD Fees Details:**

Sr. No.	Item	Amount (In Rs.)	Demand Number	Draft	Name of Bank and Branch
1	3 D Printer	5000			

# Make & Model List\*

Sr.	Item	Make &	Name of	<b>Supporting Document</b>
No.		Model No.	OEM	Enclosed? (Yes/No)
1	3 D Printer			

<sup>\*</sup>Note: enclosed technical literature and complete specification documents.

# Performa of Compliance letter/Authenticity of Information Provided

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To, Procurement Division, GSFC University, Vigyan Bhavan, P. O. Fertilizernagar, Vadodara - 391750, Gujarat, India.

Sub: Compliance with the tender terms and conditions, specifications

Ref: Bid for Purchase of 3D Printer

Dear Sir.

With reference to above referred tender, I, undersigned << Name of Signatory>>, in the capacity of << Designation of Signatory>>, is authorized to give the undertaking on behalf of << Name of the bidder>>.

We wish to inform you that we have read and understood the technical specification and total requirement of the above mentioned bid submitted by us on **DD.MM.YYYY**.

We hereby confirm that all our quoted items meet or exceed the requirement and are absolutely compliant with specifications mentioned in the bid document.

We also explicitly understand that all quoted items meet technical specification of the bid & that such technical specification overrides the brochures/standard literature if the same contradicts or is absent in brochures.

In case of breach of any tender terms and conditions or deviation from bid specification other than already specified as mentioned above, the decision of GSFC University for disqualification will be accepted by us.

The Information provided in our submitted bid is correct. In case any information provided by us are found to be false or incorrect, you have right to reject our bid at any stage including cancel the award of contract. In this event, GSFC University reserves the right to take legal action on us.

Thanking you,

Dated this	day of	YYYY
Signature:		
(In the Capacit	ty of) :	
Duly authoriz	ed to sign bid for a	and on behalf of

Note: This form should be signed by authorized signatory of bidder

## PERFORMA OF UNDERTAKING

# **Undertaking of Authenticity for 3 D Printer Supplies**

This has reference to **3 D Printer** being supplied/quoted to you vide your tender enquiry no. **SSIP0002** dated **20/03/2023**.

We hereby undertake that all the components/parts/assembly/software used in the 3 D Printer like Extruder, Controller Board, Stepper Motors. etc. shall be original new components/parts/assembly/software from respective OEMs of the products and that no refurbished/duplicate/ second hand components/parts/assembly/software are being used or shall be used.

In respect of licensed software, we undertake that the same shall be supplied along with the authorized license certificate.

In case we are found not complying with above at the time of delivery or during installation, we agree to take back the equipment already supplied at our cost and return any amount paid to us by you in this regard.

Authorized Signatory:	
Name:	
<b>Designation:</b>	

# Annexure-2

**Technical Bid:** Technical specifications indicated are minimum specification. Bidder may quote for better solution.

Sr. No.	3 D Printer		Matched/ Not Matched	Remark, if any
1	Extruder	Dual		
	<b>Build Volume</b>	300 x 300 x 300 mm or better		
	Technology	FDM		
	Bed	Heated		
	Bed Level	Automatic		
	Nozzle Size	0.4 mm		
	Filament	1.75 mm		
	Diameter			
	Printing file	STL and GCODE		
	support			
	Filament	ABS, PLA, PETG, Flexible,		
	Compability	Composites		
	Body	Metal body with Enclosure		
	Toolkit	Allen Keys, Spanners, Paper		
		Cutter -1 qty, Wire Cutter-1 qty,		
		Masking Tap-1 qty, Sanding		
		Files, 100 grit Sand Paper-5qty,		
		Nozzles – 5 qty.		
	Connectivity	USB, SD Card		
	<b>Operating Control</b>	Touch Screen Control		
	Warrantee	1 year		
	Software	UltiMaker Cura		
	compatibility			
	Power	230V, 50 Hz		
	requirement			
	Raw Material	2 KG PLA, 2 KG ABS, 2 KG		
		PETG		
	Training	One day		

(Signature)
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(Name and Address	of authorized signatory
	with seal)

Date: .	•		•	•	 •	•	•	
Place:								

# **Price Bid**

Sr. No.	Item	Quantity	Total Price with 1 Year Warranty (In Rs. Without tax)	Rate of GST (%)
1	3 D Printer	1		

- 1. L1 Successful bidder will be decided based on the quoted item wise lowest rates without tax with 1 year warranty.
- 2. The Bidder shall explicitly mention the applicable rate of GST.
- 3. Rate to be filled should be inclusive of freight, packaging & forwarding, transit insurance, installation, commissioning, warranty, inspection, visit, taxes, training, and maintenance charges etc. for destination at GSFC University, Vadodara.
- 4. Successful bidder will have to supply/provide goods with an Invoice from a place located within State of Gujarat, if office available.
- 5. The above item should comply with the technical and functional requirement of the Bid.
- 6. Above item is inclusive of cable & accessories required, if any.
- 7. Supply & installation of the above mentioned items should be carried out by the successful bidder at GSFC University, Vigyan Bhavan, P. O. Fertilizernagar, Vadodara 391750, Gujarat, India.

(Signature)
(Name and Address of authorized signatory with seal)

Date:								
Place:			_					

## Annexure-4

# PROFORMA OF COVERS

# Main Cover no. 1 Bid processing fees, EMD and Annexure-1 documents

Bid processing Fees, EMD and Annexure-1 for Purchase of 3 D Printer Tender Document SSIP0002 (Do Not Open)

> To Procurement Division, GSFC University, Vigyan Bhavan, P. O. Fertilizernagar, Vadodara - 391750, Gujarat, India. Contact No.: 0265 - 3093559

From:

# Sealed Cover no. 2 for Technical Bid, Annexure-2

Technical Bid for Purchase of 3 D Printer Tender Document SSIP0002 (Do Not Open)

> To Procurement Division, GSFC University, Vigyan Bhavan, P. O. Fertilizernagar, Vadodara - 391750, Gujarat, India. Contact No.: 0265 - 3093559

From:

# Sealed Cover no. 3 for Price Bid, Annexure-3

Price Bid for Purchase of 3 D Printer Tender Document SSIP0002 (Do Not Open)

> To Procurement Division, GSFC University, Vigyan Bhavan, P. O. Fertilizernagar, Vadodara - 391750, Gujarat, India. Contact No.: 0265 - 3093559

From:

Sealed Cover no. 2 and 3 shall be put in Main Cover no. 1