



TENDER DOCUMENT FOR

SUPPLY OF SINGLE SCREW EXTRUDER

TENDER NO.: CIPET/CSTS/GHY/ADMIN/TENDER-02/SSE/2019-20

LAST DATE FOR SUBMISSION OF BID: 21.08.2019

**CENTRAL INSTITUTE OF PLASTICS ENGINEERING &
TECHNOLOGY
CIPET: CSTS - GUWAHATI**

Department of Chemicals & Petrochemicals; Ministry of Chemicals & Fertilizers,
Govt. of India Besides NH – 31; P/O Changsari; Assam
Ph: 8811083298 / 9957193628, e-mail: cipetcstsguwahati@gmail.com

Website: www.cipet.gov.in

CENTRAL INSTITUTE OF PLASTICS ENGINEERING & TECHNOLOGY**CIPET: CSTS - GUWAHATI**

Deptt. Of Chemicals and Petrochemicals, Ministry of Chemicals & Fertilizer, Govt. of India
 NH-31, Near Petrol Pump, PO-Changsari, Dist-Kamrup, Assam - 781101
 Ph: 8811083298/9957193628, e-mail: cipetcstsguwahati@gmail.com,

NOTICE INVITING TENDER**Tender No.:** CIPET/CSTS/GHY/ADMIN/TENDER-02/SSE/2019-20

Date: 31.07.2019

Central Institute of Plastics Engineering & Technology, CIPET: CSTS - Guwahati invites sealed tender in two bid system from reputed Manufacturers/Dealers / Vendors for supply of Single Screw Extruder at P.O. Changsari, Dist. Kamrup, Assam - 781101 as per the following specifications.

Sr. No.	Description of Item	Qty. Required	E.M.D.	Cost of Tender Document	Estimated cost of the Item	Last Date of Submission of Bids	Date of Opening of Tech. Bid	Date of Opening of Fin. Bid
1.	Single Screw Extruder: Technical Specification as per Annexure-I enclosed (Page no 5)	01 No.	Rs. 10,000.00	Rs. 1000.00	Rs. 1,99,000.00	21.08.2019 up to 05:30 PM	22.08.2019 at 10:30 AM	23.08.2019 at 10:30 AM

General Terms & conditions:

- Eligibility Criteria:** Tenderer should have successfully supplied & installed the same instrument to Government or Private Firm / Department within the last 05 (Five) financial years. Purchase order copy of the same may be enclosed as proof.
- The bidder should be a manufacturer / authorized representative of a manufacturer, who must have designed, manufactured, tested and supplied the goods of similar to the type specified in Technical Specifications which has been in successful operation for at least two years on the date of bid opening.
- Payment terms:** 100% payment shall be made after satisfactory receipt and successful installation. No advance payment/part payment shall be made.
- Delivery Period:** Within 30 days from the date of receipt of order.
- Applicable Taxes & duties shall be clearly mentioned against the item.

6. The rates shall be inclusive of packing & forwarding charges, insurance, installation & commissioning, freight charges for delivery of materials at CIPET Stores, P.O. Changsari, Dist.: Kamrup (Assam), Pin – 781101.
7. The tender shall be valid for minimum 45 days after the date of closing.
8. Warranty: The supplied Single Screw Extruder shall have minimum 1 year warranty from the date of installation & Commissioning on all components and parts.
9. Warranty period, discount offered, and other terms, if any, shall be indicated in neat & clean manner in the Tender.
10. Tenders shall be submitted in 2 bid - system with separate envelopes as per details given below:

Envelop – I (Super scribed as “Technical Bid”):

It will carry the following documents.

- a. Technical bid (Annexure-II of this tender document, page no-6-7)
- b. The Print out copy of this tender document duly signed and sealed in each page.
- c. Tender Fee of Rs. 1000.00 in the form of DD / Banker’s Cheque
- d. Earnest Money Deposit of Rs. 10,000.00 in the form of DD / Banker’s Cheque.
- e. Brochure / Written Details detailing the Technical Specifications (as outlined in Annexure – I).
- f. Certificate of GST Registration.
- g. Certificate of PAN.
- h. Experience certificate (Order copy must be enclosed)
- i. A copy of Machine catalogue.

Envelop – II (Super scribed as “Financial Bid”):

It will carry the Price Schedule (Annexure-III of this tender document Page no. 08) duly sealed & signed.

Both the envelopes should be sealed individually, put inside a larger envelope and super scribed as, **”Tender for supply of Single Screw Extruder; Tender No: CIPET/CSTS/GHY/ADMIN/TENDER-02/SSE/2019-20”** addressed to the Director & Head, CIPET Guwahati, PO – Changsari, Dist- Kamrup, Pin – 781101 so as to reach this office not later than 21.08.2019 till 05:30 PM. The Technical bids will be opened on 22.08.2019 at 10:30 AM in the presence of the attending Tenderers or their authorized representatives.

11. Incomplete Bids and Bids received after due date will be summarily rejected.
12. Each page of the tender document is to be duly signed & sealed by the Tenderer. The tender document must be filled in English. If any of the documents are missing

or unsigned, the tender may be considered as invalid. Overwriting of figures is not permissible.

13. Interested Tenderers can download the Tender document from our website, **www.cipet.gov.in** and submit the same after filling up necessary details, sealed and signed on each page, enclosed necessary enclosures and submit the same along with Tender Fee & EMD on or before the last date through speed post / courier / by hand at CIPET Guwahati. Changsari. **Hard copy of Tender Document will not be available from the office.**
14. Participating bidders must deposit a sum of **Rs. 1000.00 (Rupees One Thousand Only) as non-returnable Tender fee** and **Rs. 10,000.00 (Rupees Ten Thousand Only) as Earnest Money Deposit (EMD)** both individually in the form of Demand Draft / Banker's Cheque along with the duly completed tender document. Both the DD/Banker's Cheque shall be drawn **in favour of CIPET Guwahati payable at Guwahati.**
15. The Successful Tenderer (L1 bidder) has to deposit an amount equivalent to 5% of the contract value as Security deposit in the form of Demand Draft / Banker's Cheque within 10 days after the acceptance of the tender. The DD/Banker's Cheque shall be drawn **in favour of CIPET Guwahati payable at Guwahati.**
16. The Security Deposit shall be valid up to 60 days after the date of Completion of performance obligations including warranty obligations.
17. The successful Tenderer have to make their own arrangements to supply and install the Single Screw Extruder at CIPET Guwahati Campus. Additional cost, if any has to be clearly mentioned in the quotation.
18. Applicable taxes / GST shall be mentioned separately in the quotation.
19. CIPET reserve the absolute right to cancel any or all bids without assigning any reasons and the decision of management shall be final and binding in all cases. In such case the EMD shall be returned to the Tenderers.
20. Tenderers are advised to enclosed copies of Purchase Orders (if available) from Govt. Departments / PSUs / Autonomous bodies where successful installation of similar / higher value Single Screw Extruder have been carried out.
21. Interested / Participating Tenderers are requested to visit the CIPET website on a regular basis for necessary corrigendum / modification of the tender that shall be uploaded from time to time. No separate communication, paper advertisement shall be done in this regard.

Annexure:- I

TECHNICAL SPECIFICATION OF SINGLE SCREW EXTRUDER

Specification for the Single Screw Extruder for PE/PP material:-

- i) Screw: Screw diameter range = 16 to 20 mm
L/D ratio = 1/18 to 1/20
Screw should have high tensile strength with hardening.
- ii) Out put: 1-5 kg/hr
- iii) Heater: Heating load 2-4 KW
- iv) Heating Control Panel: Heating zone with accuracy ± 1 °C.
Max. temp. 400 °C.
Temp. Controller: PID or PLC system.
- v) RPM: 50-100 Min.
- vi) Die: Strand die with hardening material
- vii) Drive: AC drive

TECHNICAL BID

TENDER No: CIPET/CSTS/GHY/ADMIN/ TENDER-02/SSE/2019-20 Dated: 31.07.2019

DESCRIPTION: Supply of Single Screw Extruder at CIPET CSTS GUWAHATI

Sl. No.	Particulars To Be filled up by the Tenderer / Bidder:	
1	Name of the Tenderer / Supplier	
2	Postal address	
3	Telephone No. with STD code	
4	Name of Contact person	
5	Mobile No.	
6	E-Mail ID	
7	The firm should have valid registration certificate in support of establishment of the firm (Registration No.)	
8	PAN (Permanent Account Number)	
9	Certificates of Registration for GST as applicable	
10	Experience of supplying & installation of same instrument to Government or Private Firm / Department within the last 05 (Five) financial years. Purchase order copy of the same may be attached as proof.	

11	Demand Draft No. & Date for Tender Fees (Non refundable) of Rs. 1,000/-	
12	Demand Draft No. & Date for EMD of Rs. 10,000/- (For those Applicable)	
13	Validity of Offer	

Date:

Seal & Sign. Of Bidder

Annexure-III**PRICE SCHEDULES**

[To be submitted along with the Financial Bid]
(Supply of Single Screw Extruder at CIPET CSTS GUWAHATI)

Date:

To,

CIPET CSTS Guwahati, Besides NH - 31,
Changsari, Guwahati Assam - 781101

Dear Sir,

Subject: Financial Bid for Supply & Installation of Single Screw Extruder.

Ref: Your Tender Enquiry No.: CIPET/CSTS/GHY/ADMIN/TENDER-02/SSE/2019-20

In response to tender enquiry cited above, we are pleased to enclose the following as
our financial bid for your kind consideration.

Sl. No.	Description of the Item	Unit	Quantity	Basic Price Per Unit (Rs.)	Applicable Taxes (Rs.)	Total Amount (Rs.)
1	Supply & installation of Single Screw Extruder at CIPET CSTS GUWAHATI	Nos.	01			
2	Installation Charges (If Applicable)	Total	01			
3	Delivery / Courier Charges (If Applicable)	Total	01			
	Total Amount (Rs.)					
	Total Amount (Words)					

Note:

1. In case of discrepancy between unit price and total price, the unit price shall prevail.
2. Price should be quoted exactly as per the format given above.

Name:

Place:

Signature of Bidder / Tenderer with Seal