DEPARTMENT OF CERAMIC ENGINEERING

INDIAN INSTITUTE OF TECHNOLOGY (BANARAS HINDU UNIVERSITY)

ENQUIRY

Ref: IIT(BHU)/CER/2020-21/ENO/19 /OTN/ Due Date: 23/10/2020 Date: 09/10/2020 (Date of Tender enquiry) (Last date of quotation receiving)

То			
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Dear Sir,

Please submit your lowest quotation for supplying the under mentioned items. Quotation in duplicate must reach us before the date marked above and should contain the following information:

- 1. Full specification and make of the item offered and its rate F.O.R. Varanasi/CIF New Delhi.
- 2. Sales tax at concessional rate as applicable to educational institution.
- Your sales tax registration number and TAN number.
- 4. Conditions of supply and terms of payment.
- 5. If you are a manufacture of the item or if you have proprietary right over it, please mention it in the quotation and provide a certificate.
- 6. Please mention your agency commission in Indian Rs., if applicable (in case of imported items).
- 7. Please give undertaking as per annexure-I-B

Quotation must be sent in a sealed envelope with word "QUOTATION", our reference number, and due date as given above, clearly marked over it.

Sl. No.	ITEM	Approx. Qty.
3.1.10.		Approxi att.

Equipment Name: HIGH TEMPERATURE BIG SIZE FURNACE UPTO 1250°C SUTAIBLE FOR POTTERY WORKS

SPECIFICATION	
Inner Chamber	600mm (H) x600mm (Wl) X600 MM (D)
Shell Construction	Double Wall High quality fabrication of M. S. Body and M.S. Angle's structure with proper stiffeners and neat powder coat painting
Door Construction	Sophisticated system to avoid heat loss made by M.S. door with proper insulation

HEATING SYSTEM

Heating elements	Spiral Type Kanthal Max. temperature 1250 °C
Electrical connections	At the back of the furnace
Operation	415/3phase
Max. Temperature	1250°C
Continues Operation	1200°C
Temperature uniformity	Heating elements placed both the sides to get the each temperature uniformity
Temperature stability	2 °C
Skin temperature	Not more than 50 °C above ambient

CONTROL SYSTEM

Control Panel	Separate control panel
Temperature control	PID microprocessor based Digital Temperature programmable controller cum indicator
Accuracy	±2°C

Note:- The manufacturers / suppliers advised that they may quote additional specifications and details of furnace such as cooling system and heat regulatory system details of furnace, which are not mentioned in the inquiry but may be useful to fire ceramic products especially larger & complicated shaped articles and also additional accessories can be provided by them to help firing of

All these things will be preferred while finalizing the order of the same.

Kindly send the quotation for the supplying of "HIGH TEMPERATURE BIG SIZE FURNACE UPTO 1250°C SUTAIBLE FOR POTTERY WORKS" in separate quotations address to "The Head, Department of Ceramic Engineering, IIT(BHU), Varanasi" with price, terms and conditions of each equipment in hard copy and emailed also at your earliest.

N.B.: Kindly also mentioned whether it is under GEM (Government e-Marketplace).

HEAD/विभागाध्यक्ष Department of Ceramic Engineering सिरामिक अभियान्त्रिकी विभाग Indian Institute of Technology (B.H.U.) भ तीय प्रौद्योगिकी संस्थान (कार्वहर्विविविविव) Varanasi-221005/वाराणसी-२२५००६

INDIAN INSTITUTE OF TECHNOLOGY (BHU) VARANASI

TO BE RETURNED

Following proforma should be filled in and duly signed by the firm and sent alongwith the quotation. (Please refer to the detailed instructions/notes before filling this proforma).

2.	Validity of the offer Approximate Delivery Period		
3.	(a) Whether rates have been quoted F.O.R. site and covers packing forwarding and insurance charges.	:	YES / NO
	(b) If not, please mention the same	:	
4.	(a) Whether the prices are inclusive of Sales Tax and other taxes.	:	YES / NO
	(b) If not, kindly specify the amount / rate	:	
5.	If the Sales Tax is charged extra, declaration for charging Sales Tax correctly attached.	:	YES / NO
6.	(a) Whether supply will be made directly or through any Local / Regional / Authorized Dealer / Stockist	:Direc	tly/Stockist/Authorized Dealer
	(b) If through a Stockist / Dealer: -		
	(i) Name and full address of the Party	:	
	(ii) Whether the order to be placed with the	:	Principal / Stockist / Dealer
	(iii) Who will raise the bill	:	Principal / Stockist / Dealer
	(iv) Cheques will be drawn in favour of	:	Principal / Stockist / Dealer
	(v) Whether any Delivery, Packing and Forwarding		YES / NO
	Charges will be payable to local Stockist/Dealer:(Pleas	se specif	y the amount/percentage etc, if any)
7.	Our terms of payment (Please indicate your preference terms are likely to be accepted. (a) For Local Firms or if the bills are raised by the Local Dealers.	ce by a	(✔) mark). Please note that no other paymen
	(i) 100% Payment on bill basis	:	
	OR		
	(ii) 100% payment against Proforma Invoice after receipt of materials in good condition, installati and satisfactory report.	on	

(Only under exceptional cases)

%

Products and Catalogue etc. enclosed.

YES / NO

TO BE RETURNED WITH QUOTATION

UNDERTAKING

WE HEREBY UNDERTAKE THE FOLLOWING:

- 1. We will not sell the product (s) to other institutions, bodies and also in the market on the rates less than those quoted by us to the Institute.
- 2. The goods on which Sales Tax has been charged are not exempted for payment of Sales Tax under C.S.T. Act or U.P.S.T. Act or the rules made there under and the amount mentioned on account of Sales Tax on goods is not more than what is payable under the provisions of the relevant Act or Rules made there under.
- **3.** The rate of Excise Duty mentioned in the quotation is in accordance with the provisions of the rules and the same is payable to the Excise Authorities in respect of the stores.
- **4.** The goods / Stores / articles offered shall be of the best quality and workmanship and their supply will be strictly in accordance with the technical specifications and particulars as detailed in the quotation.
- 5. The information furnished by us in the quotation is true and correct to the best of our knowledge and belief.
- **6.** We have read and understood the rules, regulations, terms and conditions and agree to abide by them.

Authorised Signatory (Seal)