

BANK NOTE PRESS DEWAS - 455001 (M.P.)

A Unit of Security Printing and Minting Corporation of India Limited

Miniratna Category - I CPSE

Wholly owned by Government of India

Web: http://bnpdewas.spmcil.com Tel:07272-255222 E-Mail:bnpdewas@spmcil.com Fax:07272-255111

Telegram: BANOPRIN CIN: U22213DL2006GOI144763

GSTIN: 23AAJCS6111J2ZF

**Not Transferable** 

### **Security Classification:**

# TENDER DOCUMENT FOR PURCHASE OF: SPLIT TUBE FURNACE Tender Number: 6000018164 /BNP/P/IF/SPTBF/PAC/23, Dated: 29.03.2023

This Tender I	Document Contains	Pages.		
Tender Docu	ment is sold to:		Section 1	
	0, 1st Floor, Block - I ur, Pole Factory	( 130347		
Name:	ntact person in SPMCII DIGANTA KUMAR I	DEKA	tender:	
Designation	: Add. General Manag	ger		
Address:	BNPD (Bank Note P India	ress, Dewas)		



_						
•	1 1		_ 4	1 11	Tender (	/ <b>N I I T</b> '
_	OCTION'	. n	INTICA	Invitina	IDDADE	
_	CCHOIL		IULIGE	HIVILIIM	i ciluci i	

6000018164 /BNP/P/IF/SPTBF/PAC/23

29.03.2023

(SPMCIL's Tender SI No.)

(Date)

1. Se	1. Sealed tenders are invited from eligible and qualified tenderers for supply of following goods & services:						
Sch	Brief Description	Quantity	Earnest Money	Remarks			

Sch d. No.	Brief Description of Goods/services	Quantity (with unit)	, ,		Remarks
	SPLIT TUBE FURNACE	1.000 EA	40	00.00INR	
1					, .
Type of Tender (Two Bid/ PQB/ EOI/ RC/ Development/ Indigenization/ Disposal of Scrap/ Security Item etc.)			ONE-BID PROPRIETARY ARTICLE CER	RTIFICATE	
Dates of sale of tender documents:			From to during office hours.		
Place	of sale of tender documents				
Closing date and time for receipt of tenders			21.04.2023 14:30:00		
Place of receipt of tenders			BNP, DEWAS		
Time and date of opening of tenders			21.04.2023 15:00:00		
Place of opening of tenders		BNP, DEWAS			
Nominated Person/ Designation to Receive Bulky Tenders (Clause 21.21.1 of GIT)			DIGANTA KUMAR DEKA Add. General Manager		

Bank Note Press, Dewas invites the quotation/Proforma Invoice for the procurement of items as mentioned below. You are therefore, requested to send the quotation cum proforma invoice for the same on or before closing date & time for receipt of tender by Fax & Mail, and sent original copy by speed post. The quotation cum proforma invoice may be sent in the favour of "The General Manager, Bank Note Press, Dewas" immediately containing the following:-

- 1. Description of Item: Split Tube Furnace
- (a) Specifications As per Section VII.
- 2. Offer should be valid for 120 days.
- 3. The following two certificates are to be enclosed along with the quotation:
- a) That the prices offered are the best reduced rates and that the same item is not supplied at a lower rate to any other organization. It is requested to provide the copy of latest invoices of quoted items supplied to others.
- b) That there is no agency commission involved in the supply and that no person is paid agency commission in India.
- 4. Payment: 100% payment will be released after receipt, inspection and acceptance of material at Bank Note Press Dewas.
- 5. Security Deposit: The firm on whom Purchase order will be placed will have to submit 3% of the total cost of the Purchase order against security deposit in form of DD/FDR/Bank Guarantee drawn on any scheduled commercial bank in India only in the favour of "The General Manager, BNP Dewas" payable at Dewas within 21 Days from the date of Purchase Order. The Security Deposit should remain valid for a period of 60 days beyond the date of completion of all contractual obligations including warranty.
- 6. Delivery: Within 60 days from placement of Purchase Order.
- 7. The offer should show the Banker's name & address on whom the payment will be made.



Tender Number:6000018164

- 8. Right of Acceptance: The General Manager, Bank Note Press, Dewas reserves the right to reject any or all tenders without assigning any reason thereof.
- 9. Liquidated damages: If the supplier fails to deliver any or all of the goods or fails to perform the services within the time frame(s) incorporated in the contract, Bank Note Press, DEWAS shall, without prejudice to other rights and remedies available to BNP, DEWAS under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to the ½% (0.5%) percent of the delivered price of the delayed goods and/ or services for each week of delay or part thereof until actual delivery or performance, subject to a maximum deduction of the 10% percent of the delayed goods# or services# contract price(s). During the above mentioned delayed period of supply and / or performance, the conditions incorporated under GCC sub-clause 23.4 shall also apply.
- 10. Option Clause: The Chief General Manager may reserve the right to increase the ordered quantity by 25% at any time, till final delivery date of the contract, by giving reasonable notice even though the quantity ordered initially has been supplied in full before the last date of delivery period.
- 12. Warrantee Clause: As Applicable.
- 13. Earnest Money Deposit: Tender should be accompanied with EMD of INR 4,000 (in words: Four Thousand Rupees only) in the form of DD/FDR/Bankers Cheque/Bank Guarantee drawn on any scheduled commercial bank in India only in favour of "The General Manager", Bank Note Press, Dewas payable at Dewas (M.P.) India.

Yours Faithfully

(Diganta Kumar Deka)
Addl. General Manager (Material)
For & on behalf of Chief General Manager
Bank Note Press, Dewas (M.P.) 455001
Ph. No. 07272 - 268468/268253/268464
Fax No. 07272 - 255111,
E-mail: bnppurchase@spmcil.com

To, M/s. Harrier Enterprises House No. 210, 1st Floor, Block I, SDV Lakharpur, Pole Factory Faridabad - 121009 Haryana, India

(Name Designation, Address telephone number etc of the officer signing the document)

For and on behalf of



Tender Number:6000018164

<u>Parasi</u>	Section VI: List of Requirements							
Schedule No.	Breif Description of goods and services (Related Specifications etc.are in Section-VII)		Quantity	Amount of Earnest Money	Remarks			
1	SPLIT TUBE FURNACE	EA	1.000	4000.00INR				



## Section VII: Technical Specifications

## TECHNICAL SPECIFICATIONS: SPLIT TUBE FURNACE

- 1) Type: Single Zone Split Type
- 2) Max Temperature: 1200 deg. C
- 3) Continue Operating Temp. 1150 deg. C
- 4) Heating Element: Kanthal A-1 Wire in Coil Form
- 5) Insulation:
- a)First layer: 1430 deg. C ceramic fiber board & Zirconia Fiber Blanket.
- b)Second layer: 1260 deg. C ceramic fiber board & Zirconia Fiber Blanket.
- c) High Quality Ceramic Fiber Zirconia Grade Thermal Insulation Material to Ensure Good Uniformity
- 6) Temperature Accuracy: +/- 1 deg. C
- 7) Thermocouple: K type (Pt-Rh to Pt-Rh) with 99.7 % purity Alumina tube
- 8) Temperature Controller:
- a) PID automatic control via SSR power control with phase angle fired, current limiting resistor.
- b) 1 programmable x 16 segments for precise control of heating rate, cooling rate and dwell time.
- c) Built in PID Auto-Tune function with overheating & broken thermocouple broken protection for this Split Tube Furnace 1200 type.
- d) Over temperature protection and alarm allows for operation without attendant
- 9) Electronic Component: Autonics / Schneider / L&T Electronics Brands
- 10) Heating Rate: greater than or equal to 15 deg. C /Min
- 11) Safety Protection: Overheat And Thermocouple-Break Alarm Certification: NSIC Regd. ISO 9001: 2015/14001 : 2015/13485 :
- 2016/FDA/GMP/CE Certified
- 12) Furnace Shell: High Quality GI Sheet with PP Powder Coated
- 13) Accessories:
- a) One Pair of High Temperature Furnace Gloves
- b) One Number of Bot Tong and Operational Manual
- 14) Optional: Quartz / Alumina Bot
- 15) Warranty: One-year limited warranty for this Split Tube Furnace 1200 type with lifetime support.
- 16) With Accessories: -
- a. Aluminum Flanges: (Inner Diameter 70.5 mm)
- b. Rota Meter
- c. Quartz Tube (ID-65mm), (OD-70mm)
- c. Quartz Tube (ID-65mm), (OD-70mm)



<b>→</b> 41	~ //		_	
	VI-	T1		
Section	<b>X</b> I -		<b>&gt;</b> CD	

[To be submitted along with the tender]

From:

To,

The General Manager, Bank Note Press,

(A unit of Security Printing and Minting Corporation of India Limited)

Dewas (M.P.) - INDIA

Sub: Price Bid for supply of Split Tube Furnace

Ref: Tender enquiry No. 6000018164/BNP/P/IF/SPTBF/PAC/23 dated 29.03.2023

Dear Sir,

We have received your tender enquiry cited above and we are pleased to enclose the following our commercial bid for your kind consideration.

Sr. No.	Description	Quantity & Unit	HSN Code	Basic Price Per Unit (Rs.)	Tax@ % Per Unit (Rs.)	Freight, Insurance, other charges if any Per Unit (Rs.)	Total rate per unit (FOR BNP, Dewas) (Rs.)	Total Price (FOR BNP Dewas) (Rs.)
1	2	3		4	5	6	7=(4+5+6)	8 = (7x3)
1.	Split Tube Furnace	01 (EA)						

Date:	Name & Signature
Seal of the Firm	Address:

#### Note

- i) Price should be quoted exactly as per the format given above.
- ii) Price bids with condition/counter conditions are liable for rejection.
- iii) Firm has to quote the price within 2 decimal place. Quotation with price quotes beyond 2 decimal place is ignored.