



**CURRENCY NOTE PRESS**  
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PR Number	PR Date	Indenter	Department
17005191	05.11.2024	BRC	ELE

Not Transferable

Security Classification:

**TENDER DOCUMENT FOR PURCHASE OF: PROCUREMENT OF ABB MAKE FREQUENCY CONVERTERS / DRIVES (VFD) PROGRAMMABLE LOGIC CONTROLLERS (PLC) AS SPARES FOR MAINTENANCE OF KBA NUMERO PROTECTA MACHINE AND WSRT PLANT ON PAC BASIS.**

**Tender Number: 6000019064/, Dated: 23.12.2024**

This Tender Document Contains \_\_\_\_\_ Pages.

Details of Contact person in SPMCIL regarding this tender:

**Name:** RAJKUMAR R  
**Designation:** Manager (MM)  
**Address:** CNPN (Currency Note Press, Nashik)  
India  
  
RAJ.KUMAR@SPMCIL.COM



SECURITY PRINTING AND MINTING  
CORPORATION OF INDIA LIMITED

Tender Number:6000019064

## Section1: Notice Inviting Tender (NIT)

6000019064 /

23.12.2024

(SPMCIL's Tender SI No.)

(Date)

1. Sealed tenders are invited from eligible and qualified tenderers for supply of following goods & services:

Sch d. No.	Brief Description of Goods/services	Quantity (with unit)	Total Earnest Money (In Rs.)	Remarks
1	I/O Module DC532 ,ABB SPEL032117	4.000 EA	0.00INR	
2	PLC Communication Module , TA524 , ABB SPEL032118	2.000 EA		
3	EtherCAT I/O Module CI512, ABB SPEL032119	4.000 EA		
4	PLC CPU ,EC583, ABB SPEL032120	1.000 EA		
5	Bus Module DC551,ABB SPEL032121	1.000 EA		
6	VFD ACS380-040C-01A8-4+K469+L53, ABB SPEL032122	1.000 EA		
7	VFD ACS380-040S-09A4-4,ABB SPEL032123	1.000 EA		
8	F.c 400V/.75kW/2,1A,PO-ACS880-01- 02A1-5 SPEL029326	1.000 EA		
9	F.C 400VAC/3kW/7,6A,PO-ACS880- 01-07A6-5 SPEL029327	1.000 EA		

Sch d. No.	Brief Description of Goods/services	Quantity (with unit)	Total Earnest Money (In Rs.)	Remarks
	Type of Tender (Two Bid/ PQB/ EOI/ RC/ Development/ Indigenization/ Disposal of Scrap/ Security Item etc.)		ONE-BID	PROPRIETARY ARTICLE CERTIFICATE
	Dates of sale of tender documents:		From 23.12.2024 to 24.01.2025 during office hours.	
	Place of sale of tender documents		PURCHASE DEPARTMENT, CURRENCY NOTE PRESS, JAIL ROAD, NASHIK	
	Closing date and time for receipt of tenders		24.01.2025 14:30:00	
	Place of receipt of tenders		CISF, PASS SECTION, CUURENCY NOTE PRESS, JAIL ROAD, NASHIK	
	Time and date of opening of tenders		24.01.2025 15:00:00	
	Place of opening of tenders		PURCHASE DEPARTMENT, CURRENCY NOTE PRESS, JAIL ROAD, NASHIK	
	Nominated Person/ Designation to Receive Bulky Tenders (Clause 21.21.1 of GIT)		RAJKUMAR R Manager (MM)	

- The quotation must be in the form furnished by procuring entity and should be in ink free from corrections /erasures. In case there is any unavoidable correction it should be properly attested, otherwise the quotation will not be considered.
- Quotation will be opened on due date at 3.00 PM at the indicated venue in presence of tenderer or their representatives who may wish to be present.
- The Purchaser reserves the right to accept the offer by individual items and reject any or all tenders without assigning any reason thereof and does not bind itself to accept lowest quotations.
- Participation in this tender is by invitation only. Unsolicited offers are liable to be ignored. However, vendors who desire to participate in such tenders in future may bring it to the notice of Procuring Entity and apply for registration as per procedure. Note: To get registered as approved supplier with procuring entity, please download supplier approval form from SPMCIL WEBSITE [www.spmcil.com](http://www.spmcil.com) and submit.
- Manufacturer's name and country of origin of materials offered must be clearly specified. Please quote whether your organization is large scale industry or small scale industry. If you have NSIC/SSI/MSI certificate, please attach it to the quotation. Mention your registration details.
- Complete details and ISI specification if any must accompany the quotation. Make/Brand of the item shall be stated wherever applicable. If you have got any counter offer as suitable to the material required by us, the same may be shown separately.
- All supplies are subject to inspection and approval before acceptance. Manufacturer/ Supplier Warranty Certificates and Manufacturer/ Government Approved Lab Test Certificate shall be furnished along with the supply, wherever applicable.
- The Purchaser reserves the right to modify the quantity specified in this enquiry.
- The prices quoted should be firm till the supplies are completed. Please quote the rates in words and figures. Rates quoted should be free delivery at FCA. If there is no indication regarding the FOR, in the quotation, then it will be considered as F.O.R. Destinations. Price quoted should be net and valid for a minimum period of 90 days from the date of opening of the quotation.
- Delivery Period required for supplying the material should be invariably specified in the quotation.
- LIQUIDATED DAMAGE - 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, PURCHASER shall, without prejudice to other rights and remedies available to PURCHASER under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to the ½% 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% of the delayed goods# or services# contract price(s).
- 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



Tender Number:6000019064

defaulting supplier.

13. Dispute Clause: Any dispute relating to the enquiry shall be subject to the jurisdiction of the court at NASHIK only.

14. Our normal payment terms are 100% payment within 30 days on receipt and acceptance of material at our site in good condition.

15. Submit quotation as per enclosed format.

16. In case of order material in your favour for Rs. 2,50,000/-

or above, the supplier shall furnish the performance security amount/ Security Deposit(S.D) (5% of the ordered value) after issue of Purchase order by CNP, Nashik Road in favour of SPMCIL, Unit CNP, payable at Nashik. The performance security will be return back without any interest to successful bidder after the completion of all contractual obligations.

Yours faithfully,

Manager(Materials)  
For Chief General Manager  
Currency Note Press, Nashik Road

Copy to :

M/s. ABB India Limited,  
Plot No. 4A, 5 & 6,  
Peenya 2nd Stage,  
Peenya Industrial Area,  
Bangalore 560058.

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

For and on behalf of

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**Annexure: I**

**Unit Currency Note Press, Nashik of Security Printing and Minting Corporation  
of India Limited**

<b>Firm's Reference</b>		<b>Date</b>
<b>Email</b>	<b>Limited Tender/ Proprietary Procurement Form</b>	Proprietary Procurement Form (PAC)
<b>Phone</b>		
<b>Fax</b>		
<b>Telex</b>		
<b>M/s:</b>	M/s. ABB India Limited Plot No. 4A, 5 & 6, Peenya 2 <sup>nd</sup> Stage, Peenya Industrial Area, Bangalore 560058. Karnataka, India.	Enquiry No and Date <b>6000019064 Dated: 23.12.2024</b>
		<b>Date of Tender opening</b> <b>24.01.2025</b>
		The Tender would be opened at 3 pm on the date of tender opening above, at the address mentioned above.

Please submit on or before 3:00 pm on date of tender opening, your quotation for following goods, in accordance with the Terms and Conditions printed overleaf, in a sealed cover, marked on top with - Enquiry No; Date of Tender opening.

Yours Sincerely

Asstt/ Purchase Officer

**Tender Schedule**

Sr No	Description and Specification of Material	Quantity	Unit	Delivery Required	In figure and in words Rs.		Taxes & Duties
					Rate per unit	Value	
1	I/O Module DC532 ,ABB	4	EA				
2	PLC Communication Module , TA524 , ABB	2	EA				
3	EtherCAT I/O Module CI512, ABB	4	EA				
4	PLC CPU ,EC583, ABB	1	EA				
5	Bus Module DC551,ABB	1	EA				
6	VFD ACS380-040C-01A8-4+K469+L53, ABB	1	EA				
7	VFD ACS380-040S-09A4-4,ABB	1	EA				
8	F.c 400V/.75kW/2,1A,PO-ACS880-01- 02A1-5	1	EA				

9	F.C 400VAC/3kW/7,6A,PO- ACS880- 01-07A6-5	1	EA				
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Enclosed Specifications/ Drawings/ Special Conditions of Contract:

**Item/ Tender Specific Conditions of this tender:** As per the "Description and specification of material" mentioned above. Also attached **Annexure "A"**.

I/ We engage to supply the material(s) to your office and comply the following:

1. Tender Schedule and Technical Specification indicated
2. Item/ Tender specific conditions for this tender.
3. Terms and Conditions printed overleaf
4. General conditions of Contract signed by me at the time of Vendors Registration (for registered vendors)
5. I/ we confirm that set off for the GST etc. paid on the inputs have been taken into consideration in the above quoted price and further agree to pass on such additional duties as sets offs as may become available in future under GST etc.
6. This offer is valid for 90 days from the date of opening of tender.

Signature & seal  
Place & Date:

Name of  
Authorised  
Signatory:

Address:

Tel. No/ Fax.  
No /  
Mobile No  
Email ID

## ANNEXURE-A

**Item No. 1.** I/O Module DC532 ,ABB

Material Description: I/O Module

Make : ABB

Type : DC532

Qty : 4 nos

**Item No. 2.** PLC Communication Module , TA524 , ABB

Material Description: PLC Communication Module

Make : ABB

Type : TA524

Qty : 2 nos

**Item No. 3.** EtherCAT I/O Module CI512, ABB

Material Description: EtherCAT I/O Module

Make : ABB

Type : CI512

Qty : 4 nos

**Item No. 4.** PLC CPU ,EC583, ABB

Material Description: PLC CPU (with battery & memory card)

Make : ABB

Type : EC583

Qty : 1 no

**Item No. 5.** Bus Module DC551,ABB

Material Description: Bus Module

Make : ABB

Type : DC551

Qty : 1 no

**Item No. 6.** VFD ACS380-040C-01A8-4+K469+L53, ABB

Material Description: Variable Frequency Drive

Make : ABB

Type : ACS380-040C-01A8- 4+K469+L534

Qty : 1 no

**Item No. 7.** VFD ACS380-040S-09A4-4,ABB

Material Description: Variable Frequency Drive

Make : ABB

Type : ACS380-040S-09A4-4

Qty : 1 no

**Item No. 8.** F.c 400V/.75kW/2,1A,PO-ACS880-01- 02A1-5

Material Description: Frequency converter

Make : ABB

Type : ACS880-01-02A1-5

Qty : 1 no

**Item No. 9.** F.C 400VAC/3kW/7,6A,PO-ACS880- 01-07A6-5

Material Description: Frequency converter

Make : ABB

Type : ACS880-01-07A6-5

Qty : 1 no

**Terms & condition for Item 10 to Item 90 :**

1. The firm should provide minimum 1 year warranty for the supplied product from the date of acceptance.
2. The supplied material should be directly replaceable on machine without any modification.

**Delivery :** The firm shall supply the material within 60 days after acceptance of PO copy.