Organisation Chain	SECURITY PRINTING AND MINTING CORPORATION OF INDIA-SPMCIL CURRENCY NOTE PRESS NASHIK(MH) Purchase Deptt -SPMCIL						
Tender Reference Number	6000019008						
Tender ID	2024_SPMCI_213057_1 Withdrawal Allowed Yes						
Tender Type	Open Tender	Form of contract	Supply				
Tender Category	Goods No. of Covers 2						
General Technical Evaluation Allowed	No ItemWise Technical Evaluation Allowed No						
Payment Mode	Offline	Is Multi Currency Allowed For BOQ	No				
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No				



CURRENCY NOTE PRESS

(A UNIT OF Security Printing and Minting Corporation of India Limited) Wholly owned by Government of India

Nashik Road # 422101 (Maharashtra) (ISO: 9001 & ISO 14001 Certified Unit)

Tel. No 00- 91-253-2463730-39, 2461471 Fax No:00-91-2532464100 CIN:

U22213DL2006GOI144763 GSTIN: 27AAJCS6111J3Z6

Web: www.cnpnashik.spmcil.com E-mail: gmcnp@spmcil.com

PR Number	PR Date	Indenter	Department
12005913	28.09.2024	Electric Sh	MNT-ELE

Not Transferable

Security Classification:

TENDER DOCUMENT FOR PURCHASE OF: PROCUREMENT OF 16 WAY ELECTRICAL POWER DISTRIBUTION PANEL WITH SWITCHGEAR VTPN DB FOR PROVISION OF 02 NOS PROPOSED KOMORI NUMBERING MACHINES TO BE INSTALLED IN SUSI III SECTION.

Tender Number: 6000019008

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



Section1: No	otice Inviting Tender (NIT)	
6000019008 /	_	
(SPMCIL's Tender SI No.)		(Date)

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

Sch	•	Quantity	Ea	rnest Money	Remarks		
d. No.	of Goods/services	(with unit)	(in	Rupee)			
1	1000A Mains-Power Distribution Panel	1.000 AU	RU FO	000.00 INR PEES RTY FOUR OUSAND ONLY			
2	VTPN DB	1.000 AU					
	e of Tender (Two Bid/ PQB/ EOI/ F		nent/				
	jenization/ Disposal of Scrap/ Secur	ity item etc.)		National Competetive Bid AS PER CPP PORTAL			
	es of sale of tender documents:						
Place	e of sale of tender documents			AS PER CPP PORTAL			
Clos	ing date and time for receipt of tend	ers		AS PER CPP PORTAL			
Place of receipt of tenders				AS PER CPP PORTAL			
Time	Time and date of opening of tenders			AS PER CPP PORTAL			
Place	e of opening of tenders			AS PER CPP PORTAL			
1	inated Person/ Designation to ders (Clause 21.21.1 of GIT)	Receive B	Bulky	RAJKUMAR R Manager (MM)			

- 2. Eligibility to participate as per Government of India's Public Procurement (Preference to Make in India) Order 2017 (as amended/ revised) and Ministry of Finance, Department of Expenditure, Public Procurement Division's Orders (Public Procurement 1, 2 and 3) F.No.6/18/2019-PPD dated 23rd/ 24th July 2020 (or any further amendments thereof) regarding eligibility of bidders from neighboring countries shall apply to this tender, if vendor registered under MSE for tendered services.
- 3. Please note that SPMCIL reserves its right to grant Purchase preferences in accordance with Government of India's Public Procurement (Preference to Make in India) Order 2017 (as amended/ revised) and Public Procurement Policy for Micro and Small Enterprises (MSEs) Amendment Order, 2018 (as amended/ revised).
- 4. Interested tenderers may obtain further information about this requirement from the above office selling the documents. They may also visit our website mentioned above for further details.
- 5. Tenderer may also download the tender documents from the web site mentioned above and submit its tender by utilizing the downloaded document (Through e-tendering portal i.e. CPP Portal), the bidder must not make any changes to the contents of the documents, except for filling the required information. A certificate to this effect must be submitted by the bidder in the Tender Form (Section X).
- 6. Bidders may upload their bids through e-tendering portal i.e. CPP Portal), bidders must upload their bids along with scanned copies as required enclosures (including proof of cost of EMD as applicable) as per instructions given in this regard.



- 7. In the event of any of the above-mentioned dates being declared as a holiday/ closed day for the purchase organization, the tenders will be sold/ received/ opened on the next working day at the appointed time.
- 8. The tender documents are not transferable.
- 9. The bidder, their affiliates, or subsidiaries including subcontractors or suppliers for any part of the contract should not stand declared ineligible/ blacklisted/banned/ debarred by any Government Agency anywhere in the world, for participating in its tenders, under that country's laws or official regulations. A declaration to this effect shall be submitted by the bidder in the Tender Form (Section X).
- 10. (i) SUBMISSION OF TENDER: As per CPP Portal. Bidders must upload their bids along with scanned copies as required enclosures (including proofs of cost of Tender Documents and EMD as applicable unless an online payment gateway is provided in the instruction) as per instructions given in this regard.
- (ii) Earnest Money Deposit: EMD shall be submitted in form as given below: (a) Account Payee Demand Draft, (b) Fixed Deposit Receipt, (c) Banker's Cheque, (d) Electronic Fund Transfer (NEFT/RTGS). The demand draft, fixed deposit receipt or banker's cheque shall be drawn on any scheduled commercial bank in India. In favour of SPMCIL, Unit CNP, Payable at Nashik. Electronic fund transfer may be done to CNP account no. 201003551111 IFSC code: INDB0001451. The earnest money shall be valid for a period of forty five days beyond the validity period of the tender i.e. 165 days from due date. The EMD of un-successful bidders will be returned. Only One DD/FDR/Bankers Cheque should be given of adding all the item wise EMD amount as per tender quoted by the bidder.
- 11. In case of order material in your favour for Rs. 5,00,000/- 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.
- 12. EMD of a bidder will be forfeited, if the bidder withdraws or amends its tender or impairs or derogates from the tender in any respect with in the period of validity of its tender. Further, if the successful bidder fails to furnish the required performance security within the specified period, its EMD will be forfeited.
- 13. SPECIAL INSTRUCTIONS FOR MSME/SSI/NSIC/DIC/START-UP REGISTERED FIRM:
- A) Micro and Small Enterprises firm should send the copy of valid registration certificate for tendered product of Micro and Small Enterprises along with your bid / quotation for tendered item otherwise your offer will not be considered for above exemption.
- B) Relaxation of norms for MSME/Startups on Prior Experience, Prior Turnover Criteria may be given subject to meeting of quality and technical specifications as per circular no.1(2)(1)2016-MA dt.10.03.2016 issued by Govt. of India, Ministry of Micro, Small & Medium Enterprises, New Delhi.

14. Price reference:

- (a)In tender, participating Micro and Small Enterprises quoting price within price band of L1 + 15 per cent shall also be allowed to supply a portion of requirement by bringing down their price to L1 price in a situation where L1 price is from someone other than a Micro and Small Enterprise and such Micro and Small Enterprise shall be allowed to supply up to 25 per cent of total tendered value.
- (b) Special provisions for micro and small enterprises owned by SC or ST: Out of 25 percent allowed for procurement from Micro and Small Enterprises, a sub-target of 4% and 3% shall be reserved for procurement from Micro and Small Enterprises owned by the Scheduled Tribe/Scheduled Caste and Women entrepreneurs respectively.

Provided that, in event of failure of such Micro and Small Enterprises to participate in tender process or meet tender requirements and L1 price, 4% and 3% sub-targets for procurement earmarked for Micro and Small Enterprises



owned by Scheduled Cast/Scheduled Tribe and Women entrepreneurs shall be met from other Micro and Small Enterprises.

15. EXEMPTION FOR MSME REGISTERED STARTUPS/BIDDERS AS PER CIRCULAR NO. 1(2)(1)/2016-MA DTD: 10.03.2016 OF GOVT. OF INDIA MINISTRY OF MSME.

16. Make in India Clause:

The provisions of the Public Procurement (Preference to Make in India) Order 2017 dated June 15, 2017 (and subsequent amendments, if any) by Department of Industrial Policy and Promotion, GoI shall apply to this PQB to the extent feasible. The local suppliers are exempted from experience and past performance criteria, and annual turnover criteria. Local manufacturers are not required to provide any proof of supply to other countries/ exports. The bidder company may use the financial criteria of its own holding company or its Principal manufacturer in this case. However, the Holding company and/or the Principal manufacturer/ collaborator will have to counter guarantee the financials and/or bank guarantees as issued for the purpose of this tender.

Verification of Local Content: The local supplier shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.

- 17. No exemption will be given for deposition of performance guarantee to any DIC/SSI/MSE/NSIC registered firm.
- 18. Any dispute in the matter will be under Nashik (Maharashtra) Jurisdiction only.
- 19. Right of acceptance: The General Manager(TO) & HOD, Currency Note Press reserves the right to reject any or all tenders without assigning any reason thereof.
- 20. Clarification of Tender Documents: A Bidder requiring any clarification or elucidation on any issue of the tender documents may take up the same with SPMCIL in writing or by fax / e-mail/ telex not later than twenty one days (unless otherwise specified in the SIT) prior to the prescribed date of submission of tender.
- 21. Undersigned confirms that the required goods mentioned above are not available on GeM as per " GeM-Availability Report and Past Transaction Summary" (GeM- AR & PTS). This unique ID is : GEM/GARPTS/23102024/6V6ICQ1U0711 dated 23.10.2024
- 0253-2454493 or vou may contact

E-mail-purchase.cnpr			you	may	piodoo	oomaar	a.	0200 2 10 1 100	O.	2101010.
(Name Designation, A of the officer signing t	dress telephone	number e	etc							
For and on behalf of										



Section II: General Instructions to Tenderers (GIT) Part 1: General Instructions Applicable to all type of Tenderers

Section II: General Instructions to Tenderers (GIT)

Part 1: General Instructions Applicable to all type of Tenderers

Please CLICK the link for further details

https://www.spmcil.com/spmcil/UploadDocument/GIT.pdf

Bidders are requested to download pages by clicking the above given link and submit the same duly stamped and signed along with tender document. Unsigned/stamped printouts of these pages are not acceptable.



Section III: Specific Instructions to Tenderers (SIT)

The following Special Instructions to Tenderers will apply for this purchase. These special instructions will modify/substitute/ supplement the corresponding General Instructions to Tenderers (GIT) incorporated in Section II. The corresponding GIT clause numbers have also been indicated in the text below:

In case of any conflict between the provision in the GIT and that in the SIT, the provision contained in the SIT shall prevail.

(Clauses of GIT listed below include a possibility for variation in their provisions through SIT. There could be other clauses in SIT as deemed fit.)

Sr No	GIT Clause No.	Topic	SIT Provision
07	11.2	TENDER CURRENCY	Supplier is requested to quote price within 2 Decimal place.Quotation with price quote beyond 2 decimal place is ignored.
14	18.4, 18.5	EARNEST MONEY DEPOSIT (EMD)	The required EMD for the tender is Rs. 44000/-shall be sbmitted scan copy along with E-Tender Bid. EMD must be furnished along with the tender in the form of Demand Draft/ Fixed Deposit Receipt/ Bank Guarantee/NEFT/RTGS in INR drawn on any Scheduled commercial Bank in favour of Currency Note Press, Nashik payable at Nashik
15	19	TENDER VALIDITY	120 Days from the date of opening of tender
16	20.4	NUMBER OF COPIES OF TENDERS TO BE SUBMITTED	One Copy through E-Tendering Portal i.e. CPP
17	20.8	TWO BID SYSTEM	Applicable
18	20.9	E-PROCUREMENT	Applicable, as per CPP Portal
19	34. AND 35.1	COMPARISON ON CIF DESTINATION BASIS	FOR CNP Nashik Road Basis



Section IV: General Conditions of Contract (GCC)

Section IV: General Conditions of Contract (GCC)

Please CLICK the link for further details

https://www.spmcil.com/spmcil/UploadDocument/GCC.pdf

Bidders are requested to download pages by clicking the above given link and submit the same duly stamped and signed along with tender document. Unsigned/stamped printouts of these pages are not acceptable.



Section V: Special Conditions of Contract (SCC)

The following Special Conditions of Contract (SCC) will apply for this purchase. The corresponding clauses of General Conditions of Contract (GCC) relating to the SCC stipulations have also been incorporated below. These Special Conditions will modify/ substitute/ supplement the corresponding (GCC) clauses.

Whenever there is any conflict between the provision in the GCC and that in the SCC, the provision contained in the SCC shall prevail.

(Clauses of GCC listed below include a possibility for variation in their provisions through SCC. There could be other clauses in SCC as deemed fit)

SI.No.	GCC Clause No.	Topic	SCC Provision
02	6.1, 6.3 & 6.5	PERFORMANCE BOND/ SECURITY	5% of the total contract price valid for 60 days beyond completion of contractual obligations including warranty period: if any.
03	8.2	PACKING AND MARKING	Applicable
09	16.2, 16.4	DEFECT LIABILITY PERIOD	The defect liability period for the above work is 12 months from the date of completion of work.
10	19.3	OPTION CLAUSE	CNP-Nashik reserves the right to exercise option clause up to 25% of the total value of contract at any time till the final delivery date of the contract by giving reasonable notice even though the work has been completed as per contract in full before the last date of delivery on the same term & conditions.
12	21.	TAXES AND DUTIES	I. If the tendere fails to include taxes ande duties in the tender, no claim thereof will be considered by purchaser afterwards. 2. TDS will be deducted as per prevailing rates.
14	22.	TERMS AND MODE OF PAYMENTS	The Payment will be made as per terms and conditions mentioned in section VI of tender documents. The Payment will be made through NEFT/RTGS only.
15	24.1	QUANTUM OF LD	If the supplier fails to deliver any or all of the goods or fail to perform the services within the time frame(s) incorporated in the contract, CNP-Nashik shall, without prejudice to other rights and remedies available to CNP-Nashik under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to the 0.5% 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 LD is levied the GST applicable on the LD shall also be collected from the firm.
18	20.1	SHORT CLOSURE CLAUSE	Currency Note Press, Nashik reserves the right to short close the contract upon any change in





SI.No.	GCC Clause No.	Topic	SCC Provision
			requirement of CNPN on design/specification, National consideration, user requirement and
			indent etc. In addition to the GCC Clause 29



Section VI: List of Requirements

No.	Breif Description of goods and services (Related Specifications etc.are in Section-VII)	Accounting Unit	Quantity	Amount of Earnest Money	Remark
1	1000A Mains-Power Distribution Panel	AU	1.000	44000.00 INR RUPEES FORTY FOUR THOUSAND ONLY	
2	VTPN DB	AU	1.000		

- 1. Contract Period: The successful bidder has to successfully Supply material within 30 days from the date of issue of Purchase Order/Notification of Award of Contract.
- The details of Required Delivery Schedule:
- 2. Required Terms of Delivery: FOR Currency Note Press, Nashik Road.
- 3. Destination: CURRENCY NOTE PRESS, JAIL ROAD, NASHIK ROAD 422 101.
- 4. Preferred Mode of Transportation: BY ROAD.
- 5. Bid Validity: 120 days from due date of tender.
- 6. Bidder have to open the link provided in Section II, IV & XII onwards and take print out of all the documents available and then sign and stamp each and every paper and submit along with the technical tender.
- 7. All the copies of tenders shall be complete in all respects with all their attachments/enclosures duly numbered.
- 8. RISK PURCHASE:
- (a) If the supplier after submission of tender and due acceptance of the same, i.e. after placement of contract fails to abide by the terms & conditions of these tender documents, or fails to supply the deliverables as per delivery schedule given or at any time repudiates the contract, the purchaser shall have the right to Invoke the Security-cum-Performance Guarantee if deposited by the supplier and procure stores/take services from other agencies at the risk & consequence of the supplier. The cost difference between the alternative arrangement and supplier tendered value will be recovered from the supplier along with other incidental charges.
- (b) In case of supply/job work through alternative sources at lower price, if any, then no benefit on this account will be passed on to the supplier.
- (c) For all the purpose the award of contract will be considered acceptance of tender and formal contract pending signing of agreement. Supplier has to abide by all the terms and conditions of tender.
- 9. Warranty: The successful bidder has to provide warranty, to the entire supplied material and service, workman ship delivered for a period of 01 year from the date of acceptance by CNP. If any component of the supplied item is failed due to defect or malfunctioning, during the warranty period the firm should replace the material at their own cost and risk and depute their representative for replacement / to carryout rectification of malfunction if any within reasonable time.
- 10.Payment Terms:
- a. 100% Payment after completion of entire supply & installation after suitability and acceptance will be made within 30 days and on production of all required documents by the supplier such as Invoice in Triplicate, Guarantee Certificate, If any, etc. submitted to Store, CNP, Nashik.
- (b) Payment shall be made through bank/e-payment only. Supplier must furnish Bank A/c number with details of RTGS/IFSC code and MICR code of bank.
- (c) The firm shall furnish the Tax Invoice/Bills/ along with the materials failing which material cannot be accepted.
- 11. Bank Details: Copy of Cancelled Cheque or the Bank details on the letter head signed by Authorized signatory to be submitted.



Section VII: Technical Specification

Item No.: I

16 Way Electrical power distribution panel with switchgear for provision of 02nos proposed Komori numbering machines to be installed in SUSI III section.

1. Power distribution panel: Qty: 01no

Technical Details:

The Panel shall be of totally enclosed floor mounting free standing fully compartmentalized front operated, dust & vermin proof construction. Each compartment shall be self-sufficient with Outgoing MCCB and power ON indication. It shall be a compact unit with all smooth joints close fitting unobtrusive and conforming to IP 42 protection. All outgoing MCCBs shall be with Rotary door Handles for ease of operation.

The Power distribution panel shall be of folded CRCA sheet construction assembled on Channel / Angle Iron base-frame. The Panel shall be fabricated in 16 SWG CRCA sheet. The panel shall have sufficient reinforced structure to sustain operational vibration, provide rigidity during shipment and installation. The panel shall be powder coated (7 tank process) with shade RAL 7032 after execution of surface treatment such as degreasing, acid pickling etc. The panel shall have provision for cable entry from bottom as well as top side. The panel shall have lifting hooks at each corner for shifting and handling. The Incoming and Outgoing Bus-bar shall be of electrolytic grade Copper of capacity min 1.8 A /sq. mm with tinned copper interconnections and duly insulated with heat shrinkable sleeve with phase identification marking. All terminals shall be shrouded in approved manner to maintain the phase to phase insulating distance. All CTs/PTs used for metering shall be resin cast and ISI marked of standard brand.

All Control wiring shall be of 1.5 sq.mm. for potential & 2.5 sq.mm. for current with flexible multi strand copper wire having terminal ferrules for identification.

All access doors shall be provided with rubber/neoprene gasket and latches that are sufficiently strong to hold them in alignment when closed. All operating handles shall be having door interlock latching arrangement.

Panel Name plate shall be provided on the front side with manufacturer's name, address, contact information, CNP's P.O. number etc. and the type of panel. Name plates shall be provided on the front side and back side of the panel at outgoing terminals for easy identification. All vertical cubicle-sections of the panels shall be marked with column numbers for identifying the respective column from both front and back sides of the panel. The name/number plates shall be made up of black anodized Aluminium plate with sufficient readable text size. All switches shall be mounted at easily accessible height and highest operating handle shall not be more than 1.75 meter high from the floor. Danger sign board of proper size shall be provided on the front & back sides of the panel conforming to IEA Rules. Arrangement for double earthing terminals shall be provided on the frame at two separate points. Cable entry hole shall be provided for incoming as well as outgoing cables with knock out type gland plates. Incoming Feeder:



Air Circuit Breaker

1000A / 440V AC , 4 Pole , 50 KA microprocessor based Air circuit breaker with earth fault trip and Under voltage trip, Electrically operated Draw out type.

Details of Air Circuit Breaker:

Rating: 1000A

Type: Electrically Operated Draw out Type(EDO) Current Limiting with PR 121 / P

LSIG Release

Number of Pole: 4 with Neutral

Current Carrying capacity 100% of Rated Current;

Breaking Capacity: 50KA;

Termination Arrangement : HR-HR , VR-VR , HR-VR, VR-HR Ue : 690V AC 50/60 Hz, Working voltage-415/440V AC, 50/60 Hz

Icu at 220—440V AC : 50 KA Ics at 220—440V AC : 50KA

Icw: for 1 s - 50KA, for 3 s - 36KA CRM: As per applicable IS standard

Current Sensor: Rogowski coil & external Current Sensor

Power consumption: 147.5 Watt or less

Trip Unit: Without external Power supply, Sensitive to RMS value of Current, inter-

changeability with other type of trip unit without any modification,

Configurable setting for neutral : Off / 50%/ 100% / 200%

With Shunt Open Release & Shunt Closing Release 220-240 VAC

With front accessible control terminal, Shunt Open , Shunt Close release, & Motor Mechanism.

Protection against: Overload with inverse long time delay trip,

Selective protection against short circuit inverse or definite short time delay trip, Instantaneous short circuit with adjustable trip current threshold, Ground fault.

Fault History: should be in RTC Checking of Trip Status: Continuous Check of CT Monitoring: Continuous

Metering: Digital Multi-function Meter for Incomer

Indication: RYB for Incomer 1 switch Auto - Manual and ON-OFF-TRIP.

Standard: IEC 60947-2, EN 60947, CEI EN 60947, LVD no 73/23EFC, EMC 89/Microprocessor based With DIP switches for setting current threshold with trip curve.

As per applicable IS standard

Quantity: 01 No [i] Outgoing Feeder:

1. Moulded case circuit breaker (MCCB)

Rating: 400 Amp, Number of Pole: Three pole

Ue: 690 V AC, 50/60 Hz, Working voltage- 415/440volts AC 50/60 Hz

Icu At 380-415V AC: 50KA

Standard: IEC 60947-2, LVD 2006/95/CE, 89/336 EEC, EN 45011, CSA C22.2, UL 489, IEC 60068-2-6, IEC 60068-2-27 With Rotary Operating Handle Mechanism.

As per applicable IS standard

Quantity: 03 Nos.



[ii] Indication & Measuring Instruments:

The panel shall be provided with:

- a. Three Phase Red, Yellow & Blue LED Indication for Incoming Supply indication
- b. ACB ON, ACB TRIP, ACB OFF LED indication.
- c. Digital Multifunction Meter of size 96 x96 capable to measure Voltage, Current, Frequency, KVA, & KWh for Incomer– Qty. 01 No each.
- d. Digital Multifunction Meter of size 96 x96 capable to measure Voltage, Current, Frequency, KVA, KWh for Outgoing feeder of 400A Qty. 03Nos.

As per applicable IS standard

iii. Moulded case circuit breaker

Rating: 250 Amp, Number of Pole: Three pole,

Ue: 690 V AC, 50/60 Hz, Working voltage- 415/440volts AC 50/60 Hz

Icu At 380-415V AC: 50KA

Standard: IEC 60947-2, DIN EN 50022 EN 45011

With Rotary Operating Handle Mechanism.

As per applicable IS standard

Quantity: 04 Nos.

iv) Moulded case circuit breaker

Rating: 100 Amp, Number of Pole: Three pole,

Ue: 690 V AC, 50/60 Hz, Working voltage- 415/440volts AC 50/60 Hz

Icu At 380-415V AC: 50KA

Standard: IEC 60947-2, DIN EN 50022 EN 45011

With Rotary Operating Handle Mechanism.

As per applicable IS standard

Quantity: 06 Nos.

v) Moulded case circuit breaker

Rating: 63 Amp, Number of Pole: Three pole,

Ue: 690 V AC, 50/60 Hz, Working voltage- 415/440volts AC 50/60 Hz

Icu At 380-415V AC: 50KA

Standard: IEC 60947-2, DIN EN 50022 EN 45011

With Rotary Operating Handle Mechanism.

As per applicable IS standard

Quantity: 03 Nos. Preferred Make:

A) ACB & MCCBs : SIEMENS / ABB / L&T / Equivalent B) Indicators : SIEMENS / ABB / L&T / TEKNIK / Equivalent

C) Meters: RUSHABH / NIPPEN / SELECTRON / L&T / Equivalent



Item No.: II

TENDER NO: 6000019008

Technical specifications for VTPN DB for provision of O2nos proposed Komori numbering machines to be installed in SUSI III section.

Vertical Triple Pole Neutral (VTPN DB) Qty: 01

Bus Bar rating: 125Amp with a short time withstand rating of 10KA for 1 sec.

Enclosure: CRCA sheet steel. RAL 9003 powder coated provided with insulated copper vertical phase bus bars, Neutral bars with shrouds, Earth bars, sticking saddles, Cement spill protect, color coded interconnecting wire set, cable ties, blanking plates and circuit identification label.

Provision for: Suitable for 3 pole and 4 pole MCCB as income and

Provision for Outgoing SP/TP MCB's s 8+8+8

Switchgear to be provided With DB:

Incomer:

1. Moulded case circuit breaker(MCCB) Rating: 63 Amps,3phase 440volt ,50Hz

Number of Pole: Four pole,

With Rotary Operating Handle Mechanism.

As per applicable IS standard

Make: Siemens / ABB / L&T/ Havells / Equivalent

Qty: 01 No Outgoing:

Miniature circuit breaker (MCB) for Lighting

Rating: 6Amps,

Number of Pole: single pole, Ue: 240V AC, 50/60 Hz,

Standard: IEC 60947-2, DIN EN 50022 EN 45011

As per applicable IS standard

Make: Siemens / ABB / L&T/Havells/Equivalent

Qty: 24 Nos

General Terms and conditions:- Applicable for Item 01 & 02

- 1) Firm should give minimum 01 Years guarantee of the entire supplied material.
- 2) The firm shall submit manufacturer authorization for Electrical power distribution panel with switch gear & VTPN DB.
- 3) The switchgear/control gear used in the panel shall be of reputed make of SIEMENS /ABB / L&T/ TEKNIK / RUSHABH / NIPPEN / SELECTRON / L&T / Havells/ Equivalent
- 4) The firm will have to confirm in writing that all the offered switchgear and control and indication devices are of proven technology, latest type and shall be available in market for next 10 years.
- 5) The Firm shall furnish HV test report for PDB Panel.
- 6) The firm shall provide the dimensional details along with the switchgear make, rating, for the offered product with the BID.
- 7) The firm shall provide the 03 copies of electrical wiring circuit diagram & spares parts list with technical specifications for PDB
- 8) The firm shall provide 03 nos panel keys along with the PDB & VTPN.
- 9) The firm shall provide Manufacturer test reports for Air circuit breaker & MCCB as per applicable IS standard.



Section VIII: Quality Control Requirements

The material will be accepted on supplier's guarantee certificate to be sent to purchaser. The material will be inspected by CNP officials. If any defects observed or any material found unsuitable, then the same shuld be replaced by the supplier at Currency Note Press, Nashik Road for free of cost. The defective material(s), if any, wil be handed over to the supplier at Currency Note Press Stores, against receipt and acceptance of the replacment.



Section IX: Qualification / Eligibility Criteria

The following shall be the minimum eligibility criteria for selection of bidders:

1. Experience and past performance:

- (a) For MSE/ Start-up Firm: Capability –Equipment & Manufacturing Facilities: The bidder should Capability to manufacture and supply of tendered item.
- (b) For other firm -Experience and Past performance: The bidder firm may be Manufacturer/Proven supplier /Authorized dealer or distributor of tender item or bidder may participate with manufacturing authorization form (issued by manufacturer of tendered item).

Note: Participating bidder needs to submit all related documents along with the bid.

- 2. The bidder should submit Power of Attorney of the Authorized Signatory for signing the bid, entering in to contract, if awarded and for any other correspondences.
- 3. The bidders shall enclose attested copy of GST Registration (in Reg-06) & attested copy of PAN.
- 4. The bidder should give undertaking/declaration that they have read and understood all the terms & conditions (Technical specification) of tender documents and submitting unconditional acceptance to all terms & conditions.
- 5. The bidder should give a declaration that they have not been black-listed/debarred for dealing by Government of India in the past.
- 6. The firm shall submit manufacturer authorization for Electrical power distribution panel with switchgear & VTPN DB.
- 7. The firm shall provide the dimensional details along with the switchgear make, rating, for the offered product with the BID.
- 8. The firm shall provide Manufacturer test reports for Air circuit breaker & MCCB as per applicable IS standard
- 9. Declaration for items/spares will be available in market for next 10 year.

10. Note:-

- (i) In support of experience & capability criteria, the bidder has to submit attested copies of P.O's, Experience certificates issue by customers.
- (ii) All experience, past performance & capacity/ capability related/data should be certified by the authorized signatory of the bidder firm.

Bidder to furnish stipulated documents support of fulfillment of qualifying criteria. Non submission or incomplete submission of documents may lead to rejection of offer.





Section X: Tender Form

To, Currency Note Press, Nashik A Unit of Security Printing & Minting Corporation of India Limited Wholly Owned by Govt. of India Nashik

Ref: Your Tender document No. 6000019008 dated:

We, the undersigned have examined the above-mentioned tender enquiry document, including amendment No. ------, dated ------ (if any), the receipt of which is hereby confirmed. We now offer to supply and deliver......... (description of goods and services) in conformity with your above referred document for the sum shown in the price schedule(s), attached herewith and made part of this tender.

If our tender is accepted, we undertake to supply the goods and perform the services as mentioned above, in accordance with the delivery schedule specified in the List of Requirements.

We further confirm that, if our tender is accepted, we shall provide you with a performance security of required amount in an acceptable form in terms of GCC clause 6, read with modification, if any, in Section V –"Special Conditions of Contract", for due performance of the contract.

We agree to keep our tender valid for acceptance for a period upto ------, as required in the GIT clause 19, read with modification, if any in Section-III – "Special Instructions to Tenderers" or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender upto the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid period. We further confirm that, until a formal contract is executed, this tender read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.

We confirm that in case of downloaded Tender Document, we have not changed/edited its contents. We realise that in case any such change is noticed at any stage including after the award of contract, we would be liable to action under clause 44 of the GIT.

We further understand that you are not bound to accept the lowest or any tender you may receive against your above-referred tender enquiry. We also solemnly declare as under:





1. MSMEs Status:

Having read and understood the Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 (as amended and revised till date), and solemnly declare the following:

(a) Company / Partnership Firm / Proprietary Concern / Society/Trust /
NGO/Others (Please Specify):
(b) Micro/Small / Medium Enterprise/SSI/Govt. Deptt. / PSU/Others:
(c) Name of MSME Registering Body (NSIC/ DIC/ KVIC/KVIB etc.):
(d) MSME Registration no. (with copy of registration):
(e) Udyog Aadhaar Memorandum no
(f) Whether Proprietor/ Partner belongs to SC/ ST or Women category.
(Please specify names and percentage of shares held by SC/ST Partners) :

2. Make in India Status:

Having read and understood the Public Procurement (Preference to Make in India PPP_MII) Order, 2017 (as amended and revised till date) and related notifications from the relevant Nodal Ministry/ Department, and solemnly declare the following:

- (a) Self-Certification for category of supplier:
 - ➤ Class-I Local Supplier/
 - Class-II Local Supplier/
 - ➤ Non-Local Supplier.
- (b) We also declare that
 - ➤ There is no country whose bidders have been notified as ineligible on reciprocal basis under this order for offered product, or Tender Form

SPMCIL

- ➤ We do not belong to any Country whose bidders are notified as ineligible on reciprocal basis under this order.
- 3. Restrictions on procurement from bidders from a country or countries, or a class of countries under Rule 144 (xi) of the General Financial Rules 2017 having read and understood the Order (Public Procurement No. 1) issued vide F.No.6/18/2019-PPD dated 23rd July 2020 (and its amendments if any) by Department of Expenditure, Ministry of Finance under the above provision and solemnly declare the following:
 - ➤ We do not belong to any Country whose bidders are notified as ineligible under this order



- 4. Debarment Status: Please state whether business dealings with you currently stand suspended/ banned by any Ministry/ Depts. of Government of India or by any State Govt:
 - > Yes (with period of Ban)
 - ➤ No, We, solemnly declare that neither we nor any of our affiliates or subsidiaries—including subcontractors or suppliers for any part of the contract— do not stand declared ineligible/ blacklisted/ banned/ debarred by any Government Agency anywhere in the world, for participating in its tenders, under that country's laws or official regulations.
- 5. Penalties for false or misleading declarations: I/we hereby confirm that the particulars given above are correct and complete and also undertake to advise any future changes to the above details. We understood that any wrong or misleading self-declaration by us would be violation of code of Ethics and would attract penalties as mentioned in this tender document, including debarment.

(Signature with date)
(Name and designation) Duly authorized to sign tender for and on behalf of



SECTION XI: Price Schedule

SUMMARY OF PRICE SCHEDULE (FOR INDIAN BIDDERS): PRICES SHOULD BE ON FOR, CNP, NASHIK ROAD BASIS.

TENDER NO.6000019008

As per CPP Portal



Item Rate BoQ

Tender Inviting Authority: Rajkumar R., M (M)

Name of Work: Procurment of 16 Way Electrial Power Distribution Panel with switchgear & VTPN DB to be installed in CNP.

Tender No: 6000019008

Name of the Bidder/ Bidding Firm / Company :							
(This BOQ te	mplate must not be modified/replaced by the bidder	and the same s		PRICE SCHEDULE loaded after filling the rele Bidder Name and Values		bidder is liable to be re	jected for this tender. Bidders are allowed to
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER	NUMBER #	TEXT #
SI. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	GST (Rs.)	Total rate per unit (Rs.) (FOR CNP, Nashik) inclusive of GST and Other Charges Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7	8
1	16 Way1000A Electrial Power Distribution Panel with switchgear	1	AU			0.00	INR Zero Only
2	Vertical Triple Pole Neutral DB with incomer 63A MCCB and 24 nos 6A MCB	1	AU			0.00	INR Zero Only
Total in Figures						0.00	INR Zero Only
Quoted Rate in	Words				INR Zero	Only	*



SECTION XII: VENDOR DETAILS

SECTION XIII: BANK GUARANTEE FORM OF EMD

SECTION XIV: MANUFACTURER'S AUTHORIZATION FORM

SECTION XV: BANK GUARANTEE FORM FOR PERFORMANCE SECURITY

SECTION XVI: CONTRACT FORM

SECTION XVII: LETTER OF AUTHORITY FOR ATTENDING PRE BID CONFERENCE /

BID OPENING

SECTION XVIII: PROFORMA OF BILLS FOR PAYMENTS

SECTION XIX: NEFT MANDATE SECTION XX: INTEGRITY PACT

Please **CLICK** the link for further details

https://www.spmcil.com/wp-content/uploads/2024/03/SecXII-XX-PM-3.0-2024-1.pdf

TWO BID, SINGLE STAGE (TWO PACKETS) TENDER BIDDER'S CHECK LIST BEFORE TENDER SUBMISSION

Part I: - TECHNO-COMMERCIAL BID

_	The state of the s	
Sr.	Tender Submission Check Points	Check before
No.		submission
		Tick (√)
1	EMD FEE	
2	Tender Document duly Seal & Signed	
3	Term of Delivery :- FOR, CNP Nashik road, duly unloaded	
4	Tender Validity 120 days as per the tender	
5	Technical Specification -Section VII as per tender	
6	Submit Manufacturer's Authorization form (As Applicable)	
7	Accept the Warranty clause as per tender (As Applicable)	
8	Submit the documents as per Qualification / Eligibility criteria -	
	Section IX (As Applicable)	
9	Fill Tender Form - Section X duly seal & sign (Without mentioning	
	price)	
10	Delivery Period: Acceptance of delivery period as per Section VI of	
	tender Document.	
11	Blank price schedule format as per Section XI indicating 'XXXX'	
12	Power of Attorney for signing the bid document and contract, if	
	awarded.	
13	Section II - General Instructions to Tenderer's (GIT)	
14	Section IV - General Conditions of Contract (GCC)	
15	Section XII to XX of Tender Documents	

Part II: - PRICE BID

Sr.	Tender Submission Check Points	Check	before
No.		submiss	sion
		Tick (√)	
1	Price Bid as per Section XI (Price including all taxes & other charges)		

 (Bidder's	Seal 8	& Sign)
	Ann	exure-I