

Tender Details

Organisation Chain	SECURITY PRINTING AND MINTING CORPORATION OF INDIA-SPMCIL CURRENCY NOTE PRESS NASHIK(MH) Purchase Deptt -SPMCIL		
Tender Reference Number	6000019000		
Tender ID	2024_SPMCI_213891_1	Withdrawal Allowed	Yes
Tender Type	Open Tender	Form of contract	Turn-key
Tender Category	Works	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.cpnashik.spmcil.com E-mail: gmcnp@spmCIL.com

PR Number	PR Date	Indenter	Department
12005861	27.08.2024	BRC	ELE

Not Transferable

Security Classification:

TENDER DOCUMENT FOR PURCHASE OF: JOB WORK OF SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF OUTDOOR FEEDER PILLARS ALONG WITH POWER CABLES AND EARTHING SYSTEM ON TURNKEY BASIS

Tender Number: 6000019000

This Tender Document Contains _____ Pages.

Details of Contact person in SPMCIL regarding this tender:

Name: RAJKUMAR R

Designation: Manager (M)

Address: CNPN (Currency Note Press, Nashik)
India

RAJ.KUMAR@SPMCIL.COM

Section1: Notice Inviting Tender (NIT)

6000019000 /

(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)	Earnest Money (In Rupee)	Remarks
1	SITC of outdoor feeder pillar at CNP IV	1.000 AU	131000.00 INR RUPPES ONE LAKHS THIRTY ONE THOUSANDS ONLY	
2	SITC of feed pillar for CNP-I & CNP-III	1.000 AU		
Type of Tender (Two Bid/ PQB/ EOI/ RC/ Development/ Indigenization/ Disposal of Scrap/ Security Item etc.)			TWO-BID (CPP PORTAL) National Competetive Bid	
Dates of sale of tender documents:			AS PER CPP PORTAL	
Place of sale of tender documents			AS PER CPP PORTAL	
Closing date and time for receipt of tenders			AS PER CPP PORTAL	
Place of receipt of tenders			AS PER CPP PORTAL	
Time and date of opening of tenders			AS PER CPP PORTAL	
Place of opening of tenders			AS PER CPP PORTAL	
Nominated Person/ Designation to Receive Bulky Tenders (Clause 21.21.1 of GIT)			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. Original copy of such scanned uploaded EMD, must reach in physical form within the date and place as provided in such instructions, otherwise their uploaded bid, would be declared as unresponsive.

7. In the event of any of the above-mentioned dates being declared as a holiday/ closed day for the purchase organisation, 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 be debarred by DoE, MoF, GoI; DEA, MoF, GoI; SPMCIL; procuring unit of SPMCIL for participating in its tenders. A declaration to this effect shall be submitted by the bidder in the Tender Form (Section X).



Tender Number:6000019000

10. (i) SUBMISSION OF TENDER: As per E-Procurement 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) (10% 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. The bidders participating with Start-up registration certificate has to submit Bid Security Declaration as per Annexure-1. Non submission of same will be treated as non-responsive.
13. No exemption will be given for deposition of performance guarantee to any DIC/SSI/MSE/NSIC registered firm.
14. Any dispute in the matter will be under Nashik (Maharashtra) Jurisdiction only.
15. 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.
16. 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.
17. Any queries regarding the tender you may please contact at 0253-2454493 or 2461318. E-mail-purchase.cnpnashik@spmCIL.com.

.....

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

For and on behalf of

.....



Tender Number:6000019000

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 the above 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. 131000/- shall be submitted 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	18.4, 18.5	EARNEST MONEY DEPOSIT (EMD)	No exemptions are applicable for MSE registered firms as "Works" are not applicable for exemptions as per MSE guidelines.
16	19	TENDER VALIDITY	120 Days from the date of opening of tender
17	20.8	TWO BID SYSTEM	Applicable
18	20.8	TWO BID SYSTEM	One Copy through E-Tendering Portal i.e. CPP portal
19	20.9	E-PROCUREMENT	Applicable
20	34. AND 35.1	COMPARISON ON CIF DESTINATION BASIS	Applicable FOR CNP Nashik Road Basis
21	35.2 TO 35.6	ADDITIONAL FACTORS FOR EVALUATION OF OFFERS AND PREFERENTIAL SCHEMES	FOR CNP Nashik Road Basis



Tender Number:6000019000

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 all 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	10 % of the total contract price valid for 60 days beyond completion of contractual obligations including defect liability period; if any.
09	16.2, 16.4	DEFECT LIABILITY PERIOD	The defect liability period for the above work is 12months 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	20.1	SHORT CLOSURE CLAUSE	Currency Note Press, Nashik reserves the right to short close the contract upon any change in requirement of CNPN on design/specification, National consideration, user requirement and indent etc. In addition to the GCC Clause 29
13	21.	TAXES AND DUTIES	1) If the tenderer fails to include taxes and 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



Tender Number:6000019000

Sl.No.	GCC Clause No.	Topic	SCC Provision
			price(s). If LD is levied the GST applicable on the LD shall also be collected from the firm.

Section VI: List of Requirements

Schedule No.	Breif Description of goods and services (Related Specifications etc. are in Section-VII)	Accounting Unit	Quantity	Amount of Earnest Money	Remark
1	SITC of outdoor feeder pillar at CNP IV	AU	1.000	131000.00INR RUPPES ONE LAKHS THIRTY ONE THOUSANDS ONLY	
2	SITC of feed pillar for CNP-I & CNP-III	AU	1.000		

1. Contract Period: The successful bidder has to successful Supply, Installation, Testing and Commissioning for the all project will be completed within 90 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 job work inclusive of material supplied 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.



SECURITY PRINTING AND MINTING
CORPORATION OF INDIA LIMITED

TENDER NO: 6000019000

Section VII: Technical Specification

Item No. : I

Job work of supply, installation, testing & commissioning of outdoor feeder pillars along with power cables & earthing system on turnkey basis for CNP-IV, Supply of Main Feeder Pillar IP65 Outdoor:

1. Supply of Main Feeder Pillar IP65 Outdoor Type.

Scope of work: Design, Fabrication & Supply of electric supply feeder pillar suitable for distribution of 440V, 50Hz AC supply in TPN electric supply network of a general industrial installation.

General Specifications: The feeder pillar will be outdoor, standalone self-supported type housing confirming & certified for IP65 i.e. for Outdoor application.(Test Certificate to be provided).The design will be weather proof, dust & vermin proof; integral slanted top canopy projected all four sides to prevent entry of rain water The housing will be fabricated from minimum 16SWG CRCA sheet steel & supported on MS equal angle frame & four legs fabricated from size 50 mm X 50 mm angle iron for grouting in Cement Concrete foundation. The cable entry arrangement will be at the bottom through a detachable gland plate for entry/exit of the incoming & outgoing cables.

The duly finished housing will be powder coated with Red colour shade & MS angle iron frame with black shade.

The feeder pillar will be provided with detachable G.I. sheet plate, 2 mm thick & painted in black colour oil paint so as to safe entry/exit of all incoming & outgoing cables.

The general arrangement for Earth Stud: 2 Nos., Dangers Notice Plates from front & Back, Door handles, adequate panel door locking arrangements with panel keys & Pad locking arrangement on front & back.

The feeder pillar will be equipped with following control gears & accessories of the given makes/approved makes as below:-

Incomer:

- 400A FP MCCB 50KA with Thermal magnetic (O/L, S/C) Protection release = 01 Nos.

Outgoings:

- 250A FP MCCB 36KA C CURVE = 02 Nos.

- Night Inspection LED Lamp, 10W with suitable ON/OFF switch-01 Set

Bus Bar: -The bus bar will be Aluminum. The shape, size & number of bus bar strips used will be suitable to general requirement of 400A ,440V 50Hz Ac.

Supply for phases & neutral either in vertical or horizontal bus bar arrangement. The bus bars will be provided with heat shrinkable insulating sleeves appropriately in Red, Yellow, Blue & Black color.

The bus bar will be mounted on porcelain insulators in appropriate layout having required clearance as per safety norms & IE rules.

Indication Lamps - Indicating Lamps, LED Type, Red-1, Yellow-1, Blue-1 (1Set)



TENDER NO: 6000019000

Approved make of the Control Gear to be used: shall be as per applicable IS standard.

1. MCCB/MCB/HRC FUSE FITTING: - ABB/ BCH/ Schneider / L&T/ Equivalent
 2. Cable & Wires: - Polycab/ KEI/ RR/ AJANTA/Equivalent
 3. Cable Glands & lugs: - Bracco & Dowell or equivalent
- Qty: 01 no.

2. Installation, Testing & Commissioning of Main Electrical Feeder pillar

The scope of work for Installation, Commissioning & Testing work is as below: -

- I. Provision of necessary foundation arrangements in finished masonry work for erection of new feeder pillar in place as directed by CNP engineers.
- II. Termination of incoming & outgoing cables into new feeder pillar through crimping of appropriate sizes of cable lugs & glands.
- III. Marking of numbers & circuit labels i.e. radium stickers as directed.
- IV. It will be firm's responsibility to provide supervisor / engineer during the installation & commissioning of the feeder pillar.
- V. CNP will provide free electricity. All other tools & tackles required for Installation & Commissioning will be brought by firm.
- VI. Firm will supply all required accessories for installation of feeder pillar.
Qty:07 nos
- VII. Each feeder pillar will be earthed with GI Strip with nut bolt in double run.
Qty: 01 AU

3. Supply of 240 sq mm x 3.5 core XLPE insulated Aluminium multi strand conductor Armoured Power cable for feeding electrical power to main feeder pillar from Electrical Sub-station-IV to the Main feeder Pillar at CNP IV Main Gate.

Technical Specification of 240 Sq. mm x 3.5core Aluminum Power Cable:

XLPE Insulated, inner sheathed, Armored Power Cable

Conductor: Aluminum multi-strand

Voltage Grade: 1.1 KV

Size: 240 Sq mm, Core : 3.5

Confirming to: IS standards as applicable

Nominal System Voltage: 440 V +/- 10%

Nominal System Frequency: 50 Hz +/-3%

Conductor type: Stranded

Insulating Material: XLPE

Core Identification Strips: Red, Yellow, Blue & Black

Make: POLYCAB/KEI/RR/AJANTA/ EQUIVALENT

Qty: 330mtrs approx.

4. Laying & Installation of overhead 240 sq mm x 3.5core XLPE insulated Aluminum conductor Armored Power cable from Electrical Sub-station-IV to the Main feeder Pillar at CNP IV Main Gate



SECURITY PRINTING AND MINTING
CORPORATION OF INDIA LIMITED

TENDER NO: 6000019000

I. Firm will carry-out the laying & installation work of above supplied power cable from Electrical Sub-station-IV to the Main feeder Pillar at CNP IV Main gate through Overhead .

II. Firm will supply all required Cable Gland, Lugs, Clamp, required for termination & installation work of the cable at Electrical Sub-station-IV to the Main feeder Pillar at CNP IV Main Gate.

III. Firm will fix & route the cable & The cable will be fixed with Overhead clamp wherever required & strong enough to hold the cable at its position. All clamps will be of heavy duty, MS material & duly coloured with oil based black colour.

IV. If required firm will provide the cable marker throughout the route of cable to trace the cable.

V. The Aluminium lugs will be used for connection to Aluminium bus-bar.

VI. The accessories like Lugs, cable glands etc. will be of reputed make like Dowells, Jainson, Etc.

Qty: 180mtrs approx.

5. Cable Trench Digging, filling & leveling Work along with laying of Cable.

I. Firm will carry out digging work of Cable Trench for the prescribed cable route as required.

II. Cable trench (below ground) will be approximately 1.5 Feet deep (As per applicable IS standard).

III. Cable will be laid underground through DWC HDPE Pipe ISI Mark along with all accessories like socket, bend, and coupler etc. with all fittings including excavation & refilling the trench with DWC HDPE pipe of suitable(not less than 6inch) dia suitable for 240 Sq mm Cable .

Qty: 150 mtrs approx.

6. Supply of DWC HDPE Pipe Suitable for 240 Sq.mm Cable

I. Supply of DWC HDPE Pipe (not less than 6inch) dia ISI Mark along with all accessories like socket, bend, coupler etc. as per IS applicable.

II. Dia Suitable for 240 Sq.mm Cable

Qty: 150 mtrs approx.

7. Supply of Sub Feeder Pillar IP65 Outdoor Type

Scope of work: Design, Fabrication & Supply of electric supply feeder pillar suitable for distribution of 440V, 50Hz AC supply in TPN electric supply network of a general industrial installation.

General Specifications: The feeder pillar will be outdoor, standalone self-supported type housing confirming & certified for IP65 i.e. for Outdoor application (Test Certificate to be provided).

The design will be weatherproof, dust & vermin proof; integral slanted top canopy projected all four sides to prevent entry of rain water.

The housing will be fabricated from minimum 16SWG CRCA sheet steel & supported on MS equal angle frame & four legs fabricated from size 50 mm X 50 mm angle iron for grouting in Cement Concrete foundation.

The door arrangement will be with heavy duty hinged arrangement both from front & back with suitable pad locking arrangements.



TENDER NO: 6000019000

The cable entry arrangement will be at the bottom through a detachable gland plate for entry/exit of the incoming & outgoing cables.

The duly finished housing will be powder coated with Red colour shade & MS angle iron frame with black shade.

The feeder pillar will be provided with detachable G.I. sheet plate, 2 mm thick & painted in black colour oil paint so as to safe entry/exit of all incoming & outgoing cables.

The general arrangement for Earth Stud: 2 Nos., Dangers Notice Plates from front & Back, Door handles, adequate panel door locking arrangements with panel keys & Pad locking arrangement on front & back.

The feeder pillar will be equipped with following control gears & accessories of the given makes/approved makes as below:

Incomer:

- 250A FP MCCB 36KA with Thermal magnetic (O/L, S/C) Protection = 01 No.

Outgoings:

- 125A FP MCCB 36KA C CURVE = 02 Nos.
- 63A FP MCCB 25KA C CURVE = 04 Nos.
- Night Inspection LED Lamp, 10W with suitable ON/OFF switch-01 Set

Bus Bar: -The bus bar will be fabricated from Aluminum. The shape, size & number of bus bar strips used will be suitable to general requirement of 250A, 440V 50Hz Ac

Supply for phases & neutral either in vertical or horizontal bus bar arrangement. The bus bars will be provided with heat shrinkable insulating sleeves appropriately in Red, Yellow, Blue & Black colour. The bus bar will be mounted on porcelain insulators in appropriate layout having required clearance as per safety norms & IE rules. Indication Lamps - Indicating Lamps, LED Type, Red-1, Yellow-1, Blue-1 (1Set)

Approved make of the Control Gear to be used: shall be as per applicable IS standard.

1. MCCB/MCB/HRC FUSE FITTING: ABB/BCH/ Schneider / L&T/ Equivalent
2. Cable & Wires: - Polycab/ KEI/ RR/ Ajanta/Equivalent
3. Cable Glands & lugs: - Bracco & Dowell or equivalent

Qty: 04 nos

8. Installation, Testing & Commissioning of sub Feeder pillars

The scope of work for Installation, Commissioning & Testing work is as below: -

I. Provision of necessary foundation arrangements in finished masonry work for erection of new feeder pillar in place as directed by CNP engineers.

II. Termination of incoming & outgoing cables into new feeder pillar through crimping of appropriate sizes of cable lugs & glands.

III. Marking of numbers & circuit labels i.e. radium stickers as directed.

IV. It will be firm's responsibility to provide supervisor / engineer during the installation & commissioning of the feeder pillar.

V. CNP will provide free electricity. All other tools & tackles required for Installation & Commissioning will be brought by firm.

VI. Firm will supply all required accessories for installation of feeder pillar.



TENDER NO: 6000019000

VII. The location of feeder pillar will be finalized after consultation with CNP engineer by the firm .

Qty: 04 nos

9. Supply of 120 sq mm x 3.5 core XLPE insulated Aluminum multi strand conductor Armored Power cable for feeding electrical power from Main feeder Pillar to Sub feeder Pillars

Technical Specification of 120 Sq mm x 3.5 core Aluminum Power Cable:

XLPE Insulated, inner sheathed, Armored Power Cable

Conductor: Aluminum multi-strand

Voltage Grade: 1.1 KV

Size: 120 Sqmm , Core : 3.5

Confirming to: IS : Standards as applicable

Nominal System Voltage: 440 V +/- 10%

Nominal System Frequency: 50 Hz +/-3%

Conductor type: Stranded

Insulating Material: XLPE

Core Identification Strips: Red, Yellow, Blue & Black

Make: POLYCAB / KEI/ RR/ AJANTA/ equivalent.

Qty: 750 mtrs approx.

10. Laying & Installation of UNDEGROUND 120 sq mm x 3.5 core XLPE insulated Aluminium conductor Armoured Power cable from Main feeder Pillar to Sub feeder Pillar

I. Firm will carry-out the laying & installation work of above supplied power cable from Main feeder Pillar to Sub feeder Pillar through underground Trench.

II. Firm will carry out digging work of Cable Trench for the prescribed cable route as required.

III. Cable trench (below ground) will be approximately 1.5 Feet deep. (As per applicable IS standard)

IV. Cable will be laid underground through DWC HDPE Pipe ISI Mark along with all accessories like socket, bend, coupler etc. as per IS applicable with all fittings including excavation & refilling the trench but dia .(not less than 4" size) suitable for 120 Sq mm Cable

V. If required firm will provide the cable marker throughout the route of cable to trace the cable.

VI. The Aluminium lugs will be used for connection to Aluminium bus-bar.

VII. The accessories like Lugs, cable glands etc. will be of reputed make like Dowells, Jainson, Etc.

Qty: 750 mtrs approx.

11. Supply of DWC HDPE Pipe Suitable for 120 Sq.mm Cable

I. Supply of DWC HDPE Pipe ISI Mark along with all accessories like socket, bend, coupler etc. as per IS applicable

II. Pipe dia Suitable for 120 Sq.mm Cable. (not less than 4" Dia)

Qty: 750 mtrs approx.



TENDER NO: 6000019000

12. Supply, Laying & Installation of 6 SWG GI Earthing wire along with above Armoured Power cable from S/S IV to Main feeder Pillar at CNP IV Gate & from Main feeder Pillar at CNP IV Gate to 04 Nos of Sub feeder Pillar.

I. Firm will Supply & carry-out the laying & installation work of above supplied 6 SWG GI Earthing wire in along with power cable from from S/S IV To Main feeder Pillar at CNP IV Gate & From Main feeder Pillar at CNP IV Gate to 04 Nos of Sub feeder Pillar.

II. Firm will fix and route along with the cable through the route specified by CNP's Authority from Surface or underground

III. The GI Wire will be fixed with clamp / Cable tie wherever required to hold the wire at its position. All clamps / Cable Tie will be of heavy duty, MS material & duly coloured with oil based black colour.

IV. The Aluminium / copper lugs will be used for connection to Aluminium cable/ copper bus-bar and cable.

Qty: 1100 mtrs approx.

13. MAINTENANCE FREE EARTHING SYSTEM with 25x5mm GI Strip Provision of Maintenance free Low resistance High conductivity Type Earthing system With Back-fill compound.

A) Earth Electrode :-

- High tensile low carbon steel rod of 2 Mtrs length & 32 mm dia with 100 micron (average) molecularly bonded copper on the outer surface.
- Make – Indelec/ Equivalent
- Qty :- 05 Nos.

B) Carbon Based Grounding Compound:-

- Back-fill compound strictly be an Activated Carbon based conductive type, will not depend on the continuous presence of water / moisture / salt to maintain its conductivity.
- Back-fill compound will be electronically conductive (Like in metals) & will not depend on moisture for conduction. Compound required for four earthing set is 10 bags 25 kg each.
- Make – Indelec/ Equivalent

Qty – 10 Bags 25Kg Each

c) GI Earthing Strip

Size – 25mm x5mm

Qty – 30 Mtrs. For Five earthing system.

Qty: 01 no.

14. Installation of Earthing System with 25 x 5mm GI Strip

I. Firm will carry out the digging work required for the earth pit of size 2 mtrs. Depth and 6" x 6" length and width, at specified location & it will be filled with carbon based earthing powder in proper proportion in mixture as per standard guidelines of Manufacturer & Install the earthing conductor.

II. Firm will connect the earthing electrode with GI Strip to the Feeder pillar.

III. Firm will supply necessary bricks, cement, sand etc. required for earth PIT installation work.



TENDER NO: 6000019000

IV. The earth pit will be properly covered with heavy duty PVC/metallic removable cover.

After completion of the earthing system work, the firm shall carry out the earthing resistivity test and value of the resistance shall be maintained less than or equal to 02 ohms.

Following Test Certificates for Earthing system are required.

Short circuit withstanding capacity of the copper bonded rod from CPRI / ERDA or Equivalent.

Corrosion test certificate for the backfill compound from an independent laboratory

Earth system should be as per Latest IS or IEC.

Sulphur test certificate for the backfill compound from reputed laboratory

Resistivity test certificate for the backfill compound from an independent laboratory

Qty: 1AU

ITEM- II :-

Job work of supply, installation, testing & commissioning of outdoor feeder pillars along with power cables & earthing system on turnkey basis from CNP I Main Gate to MRS CNP III Main Gate :

1.Scope of work: Design, Fabrication & Supply of electric supply feeder pillar suitable for distribution of 440V, 50Hz AC supply in TPN electric supply network of a general industrial installation.

General Specifications: The feeder pillar will be outdoor, standalone self-supported type housing confirming & certified for IP65 i.e. for Outdoor application. (Test Certificate to be provided)

The design will be weather proof, dust & vermin proof; integral slanted top canopy projected all four sides to prevent entry of rain water

The housing will be fabricated from minimum 16SWG CRCA sheet steel & supported on MS equal angle frame & four legs fabricated from size 50 mm X 50 mm angle iron for grouting in Cement Concrete foundation.

The door arrangement will be with heavy duty hinged arrangement both from front & back with suitable pad locking arrangements.

The cable entry arrangement will be at the bottom through a detachable gland plate for entry/exit of the incoming & outgoing cables.

The duly finished housing will be powder coated with Red colour shade & MS angle iron frame with black shade.

The feeder pillar will be provided with detachable G.I. sheet plate, 2 mm thick & painted in black colour oil paint so as to safe entry/exit of all incoming & outgoing cables.

The general arrangement for Earth Stud: 2 Nos., Dangers Notice Plates from front & Back, Door handles, adequate panel door locking arrangements with panel keys & Pad locking arrangement on front & back.

The feeder pillar will be equipped with following control gears & accessories of the given makes/approved makes as below :-

Incomer:



TENDER NO: 6000019000

- 630A FP MCCB 50KA with Thermal magnetic (O/L, S/C) Protection release = 01 Nos.

Outgoings:

- 250A FP MCCB 36KA C CURVE = 04 Nos.
- 63A FP MCCB 25KA C CURVE = 03 Nos.
- Night Inspection LED Lamp, 10W with suitable ON/OFF switch-01 Set

Bus Bar: -The bus bar will be Aluminum. The shape, size & number of bus bar strips used will be suitable to general requirement of 630A ,440V 50Hz Ac Supply for phases & neutral either in vertical or horizontal bus bar arrangement. The bus bars will be provided with heat shrinkable insulating sleeves appropriately in Red, Yellow, Blue & Black colour.

The bus bar will be mounted on porcelain insulators in appropriate layout having required clearance as per safety norms & IE rules

Indication Lamps - Indicating Lamps, LED Type, Red-1, Yellow-1, Blue-1 (1Set)

Approved make of the Control Gear to be used :-shall be as per applicable IS standard

1. MCCB/MCB/HRC FUSE FITTING :- ABB/ BCH/ Schneider / L&T/Equivalent

2. Cable & Wires: - Polycab/ KEI/ RR/ AJANTA/Equivalent

3. Cable Glands & lugs: - Bracco & Dowell or equivalent, with.

Qty: 01 No.

2 Installation, Testing & Commissioning of Main Electrical Feeder pillar

The scope of work for Installation, Commissioning & Testing work is as below: -

I. Provision of necessary foundation arrangements in finished masonry work for erection of new feeder pillar in place as directed by CNP engineers.

II.Termination of incoming & outgoing cables into new feeder pillar through crimping of appropriate sizes of cable lugs & glands.

III.Marking of numbers & circuit labels i.e. radium stickers as directed.

IV. It will be firm's responsibility to provide supervisor / engineer during the installation & commissioning of the feeder pillar.

V.CNP will provide free electricity. All other tools & tackles required for Installation & Commissioning will be brought by firm.

VI. Firm will supply all required accessories for installation of feeder pillar.

VII.Each feeder pillar will be earthed with GI Strip with nut bolt in double run.

Qty: 01 AU

3.Supply of 240 sq mm x 3.5 core XLPE insulated Aluminium multi strand conductor Armoured Power cable for feeding electrical power to main feeder pillar

Technical Specification of 240 Sq mm x 3.5core Aluminium Power Cable:

XLPE Insulated, inner sheathed, Armoured Power Cable

Conductor: Aluminium multi-strand

Voltage Grade: 1.1 KV,Size: 240 Sqmm , Core : 3.5

Confirming to: IS standards as applicable



TENDER NO: 6000019000

Nominal System Voltage: 440 V +/- 10%, Nominal System Frequency: 50 Hz +/- 3%, Conductor type: Stranded
Insulating Material: XLPE
Core Identification Strips : Red , Yellow, Blue & Black
Make: POLYCAB/Equivalent
Qty: 60 mtrs approx.

4. Laying & Installation of OVERHEAD 240 sq mm x 3.5 core XLPE insulated Aluminium conductor Armoured Power cable from Substation No.3 to Main feeder Pillar

I. Firm will carry-out the laying & installation work of above supplied power cable from Substation No.3 to Main Feeder Pillar

II. Firm will supply all required Cable Gland, Lugs, Clamp, required for termination & installation work of the cable .

III. Firm will fix & route the cable & The cable will be fixed with Overhead clamp wherever required & strong enough to hold the cable at its position. All clamps will be of heavy duty, MS material & duly coloured with oil based black colour.

IV. If required the firm will provide the cable marker throughout the route of cable to trace the cable.

V. The Aluminium lugs will be used for connection to Aluminium bus-bar.

VI. The accessories like Lugs, cable glands etc. will be of reputed make like Dowells/ Jainson/ equivalent

Qty: 60 mtrs approx.

5. Supply of Sub Feeder Pillar IP65 Outdoor Type

Scope of work: Design, Fabrication & Supply of electric supply feeder pillar suitable for distribution of 440V, 50Hz AC supply in TPN electric supply network of a general industrial installation.

General Specifications: The feeder pillar will be outdoor, standalone self-supported type housing conforming & certified for IP65 i.e. for Outdoor application. .(Test Certificate to be provided)

The design will be weatherproof, dust & vermin proof; integral slanted top canopy projected all four sides to prevent entry of rain water

The housing will be fabricated from minimum 16SWG CRCA sheet steel & supported on MS equal angle frame & four legs fabricated from size 50 mm X 50 mm angle iron for grouting in Cement Concrete foundation.

The door arrangement will be with heavy duty hinged arrangement both from front & back with suitable pad locking arrangements.

The cable entry arrangement will be at the bottom through a detachable gland plate for entry/exit of the incoming & outgoing cables.

The duly finished housing will be powder coated with Red colour shade & MS angle iron frame with black shade.

The feeder pillar will be provided with detachable G.I. sheet plate, 2 mm thick & painted in black colour oil paint so as to safe entry/exit of all incoming & outgoing cables.



TENDER NO: 6000019000

The general arrangement for Earth Stud: 2 Nos., Dangers Notice Plates from front & Back, Door handles, adequate panel door locking arrangements with panel keys & Pad locking arrangement on front & back.

The feeder pillar will be equipped with following control gears & accessories of the given makes/approved makes as below:

Incomer:

- 250A FP MCCB 36KA with Thermal magnetic (O/L, S/C) Protection = 01 No.

Outgoings:

- 125A FP MCCB 36KA C CURVE = 02 Nos.
- 63A FP MCCB 25KA C CURVE = 04 Nos.
- Night Inspection LED Lamp, 10W with suitable ON/OFF switch-01 Set

Bus Bar: -The bus bar will be fabricated from Aluminum. The shape, size & number of bus bar strips used will be suitable to general requirement of 250A ,440V 50Hz Ac

Supply for phases & neutral either in vertical or horizontal bus bar arrangement. The bus bars will be provided with heat shrinkable insulating sleeves appropriately in Red, Yellow, Blue & Black colour.

The bus bar will be mounted on porcelain insulators in appropriate layout having required clearance as per safety norms & IE rules.

Indication Lamps - Indicating Lamps, LED Type, Red-1, Yellow-1, Blue-1 (1Set)
Approved make of the Control Gear to be used:shall be as per applicable IS standard.

1. MCCB/MCB/HRC FUSE FITTING: ABB/BCH/ Schneider / L&T/Equivalent

2. Cable & Wires: - Polycab/ KEI/ RR/ AJANTA/Equivalent

3. Cable Glands & lugs: - Bracco & Dowell or equivalent

Qty: 07 no's

6.Installation, Testing & Commissioning of Feeder pillar

The scope of work for Installation, Commissioning & Testing work is as below: -

I. Provision of necessary foundation arrangements in finished masonry work for erection of new feeder pillar in place as directed by CNP engineers.

II. Termination of incoming & outgoing cables into new feeder pillar through crimping of appropriate sizes of cable lugs & glands.

III. Marking of numbers & circuit labels i.e. radium stickers as directed.

IV. It will be firm's responsibility to provide supervisor / engineer during the installation & commissioning of the feeder pillar.

V. CNP will provide free electricity. All other tools & tackles required for Installation & Commissioning will be brought by firm.

VI. Firm will supply all required accessories required for installation of feeder pillar.

Qty: 07 no's

7. Supply of 120 sq mm x 3.5 core XLPE insulated Aluminium multi strand conductor Armoured Power cable Technical Specification of 120 Sq mm x 3.5core Aluminium Power Cable :

XLPE Insulated, inner sheathed, Armoured Power Cable

Conductor : Aluminium multi-strand



TENDER NO: 6000019000

Voltage Grade : 1.1 KV
Size : 120 Sqmm , Core : 3.5
Confirming to : IS : Standards as applicable
Nominal System Voltage : 440 V +/- 10%
Nominal System Frequency : 50 Hz +/-3%
Conductor type : Stranded
Insulating Material : XLPE
Core Identification Strips : Red , Yellow, Blue & Black
Make : POLYCAB or equivalent.
Qty: 510 mtrs approx

8.Laying & Installation of OVERHEAD 120 sq mm x 3.5core XLPE insulated Aluminium conductor Armoured Power cable from Main feeder Pillar to Sub feeder Pillar

- i. Firm will carry-out the laying & installation work of above supplied power cable from Main feeder Pillar to Sub feeder Pillar through Overhead Cable from security wall.
 - ii. Firm will supply all required Cable Gland, Lugs, Clamp, required for termination & installation work of the cable
 - iii. Firm will fix & route the cable & The cable will be fixed with Overhead clamp wherever required & strong enough to hold the cable at its position. All clamps will be of heavy duty, MS material & duly coloured with oil based black colour.
 - iv. If required firm will provide the cable marker throughout the route of cable to trace the cable.
 - v. The Aluminium lugs will be used for connection to Aluminium bus-bar.
 - vi. The accessories like Lugs, cable glands etc. will be of reputed make like Dowells/ Jainson/ equivalent etc.
- Qty: 510 mtrs approx.

9.Supply, Laying & Installation of 6 SWG GI Earthing wire along with above Armored Power cable

- I. Firm will Supply & carry-out the laying & installation work of above supplied 6 SWG GI Earthing wire in along with power cable
 - II. Firm will fix and route along with the cable through the route specified by CNP's Authority from Surface or underground
 - III.The GI Wire will be fixed with clamp / Cable tie wherever required to hold the wire at its position. All clamps / Cable Tie will be of heavy duty, MS material & duly coloured with oil based black colour.
 - IV. The Aluminium / copper lugs will be used for connection to Aluminium cable/ copper bus-bar and cable.
- Qty: 25 mtrs approx.

10.Maintenance Free earthing system with 25x5mm GI Strip

Provision of Maintenance free Low resistance High conductivity Type Earthing system With Back-fill compound.

A)Earth Electrode :-



TENDER NO: 6000019000

- High tensile low carbon steel rod of 2 Mtrs length & 32 mm dia with 100 micron (average) molecularly bonded copper on the outer surface.

- Make – Indelec/Equivalent

- Qty :- 08 Nos.

B) Carbon Based Grounding Compound:-

- Back-fill compound strictly be an Activated Carbon based conductive type, will not depend on the continuous presence of water / moisture / salt to maintain its conductivity.

- Back-fill compound will be electronically conductive (Like in metals) & will not depend on moisture for conduction. Compound required for four earthing set is 10 bags 25 kg each.

- Make – Indelec/ equivalent

Qty – 16 Bags 25Kg Each

c) GI Earthing Strip

Size – 25mm x5mm

Qty – 60 Mtrs. For Eight earthing system.

Qty: 07 nos

11. Installation of Earthing System with 25 x 5mm GI Strip

1. Firm will carry out the digging work required for the earth pit of size 2 mtrs. Depth and 6” x 6” length and width, at specified location & it will be filled with carbon based earthing powder in proper proportion in mixture as per standard guidelines of Manufacturer & Install the earthing conductor.

Qty: 25 mtrs approx.

After completion of the earthing system work , the firm shall carry out the earthing resistivity test and value of the resistance shall be maintained less than or equal to 02 ohms.

Following Test Certificates for Earthing system are required.

Short circuit withstanding capacity of the copper bonded rod from CPRI / ERDA or Equivalent.

Corrosion test certificate for the backfill compound from an independent laboratory

Earth system should be as per Latest IS or IEC.

Sulphur test certificate for the backfill compound from reputed laboratory

Resistivity test certificate for the backfill compound from an independent laboratory

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

1. The entire works being on turnkey basis, the firm may inspect the site with prior intimation to CNP to see the actual quantum of works which may include breaking of floor, construction of new cable trench, supply of chequered plates, any type of civil works in addition to the main scope of work. However, it is strongly recommended to inspect the site before submission of bid by the participating firm.



TENDER NO: 6000019000

2. Any additional item/items i.e. Civil, Electrical, Mechanical or any category which are not mentioned in this tender but necessary for job successful installation and commissioning shall be the part of the order without any additional cost to Purchaser. Hence bidder firm must keep in mind these unforeseen works may be the part and necessity of project for successful installation and commissioning of the item/Items and quote accordingly.

3. The firm should attach the valid electrical contractor's license applicable for LT (415V) installation issued by competent authority along with the quotation otherwise quotation will not be considered.

4. The entire work is on turnkey basis; hence all tools, tackles and all other related ancillary should be arranged by the firm.

5. The firm should take necessary precautionary measures and follow safety norms as per the safety codes.

6. During Execution of work, in case of any major or minor accident at site, it will be the sole responsibility of the firm and no compensation or penalty to any employee of the firm and their contractors will be borne by CNP.

7. The firm shall ensure that the skilled workmen deputed must be holding minimum qualification of I.T.I./VNCTVT in Electrician/Wireman trade from the govt. recognized institute and/or must be holding the valid Electrical Wireman/supervisor License issued by the Competent Authority.

8. The wearing of Electrician's Safety Shoes along with other safety gadgets (PPEs) by the workers & supervisors deputed for job work will be compulsory and the same shall be issued by the contracting firm

09. The firm shall submit the High voltage test report for feeder pillar .

10. The switchgear/control gear used in the panel shall be of reputed make of ABB/BCH/Schneider/L&T/siemens/ABB/L&T/Teknik/Rushabh/Nippen/Sele ctron or equivalent .

11. 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.

12. The material/services supplied by the successful bidder will be accepted based on all parameters as per specifications and scope of work as stated above. The purchaser reserves the right to reject the material/services in case the material/services are not found meeting the specifications.

13. The Firm shall furnish test report for Panel for HV test.

The firm shall carry out the megger test for whole installation before charging and submit the report.

18. The firm shall charge the cable after permission of CNP's authority in the presence of CNP's engineer.



SECURITY PRINTING AND MINTING
CORPORATION OF INDIA LIMITED

TENDER NO: 6000019000

Section VIII: Quality Control Requirements

SAFETY CODES TO BE FOLLOWED BY THE CONTACTORS/THEIR EMPLOYEES.

1. The firm to whom the job work has been assigned will be primarily responsible to ensure the safety of all their employees working under them while they work inside factory premises.
2. The firm to whom the job work has been assigned will be responsible for any act of the contractors, which amounts to contravention of any provision of the Factory Act 1948 and the Maharashtra factory rules 1963.
3. The firm to whom the job work has been assigned will ensure and monitor the following:-
 - 3.1 The firm has to nominate one of the competent supervisors, who in addition to his duty will also be responsible to look after the safety of employees working under them and safety of nearby other plant equipment.
 - 3.2 The firm will provide personal protective equipment to his employees to ensure their safety.
 - 3.3 Electrical connection will be taken only with the written permission from the electrical department CNP.
 - 3.4 The firm will ensure that the hand tools, power tools, forklifts, Hydra, ladders, slings and equipment etc. are maintained in good working condition and will also ensure that they are safe and free from risk to employees.
 - 3.5 All the machines brought by contractor for their job work should be properly guarded/ maintained in proper condition for their safe working.
 - 3.6 All the lifting machines, lifting tackles, chain ropes, pulleys etc. will not be allowed in factory premises unless they are thoroughly and certified by the competent person(as per Factory act 1948) once in every Six month.
 - 3.7 In Case of any accident, the firm representative will arrange to inform it to the safety dept. CNP immediately. The agency will also arrange to inform the inspector of Factories Nashik. The agency will provide proper information to the inspector of factories and safety officer during their inspection.
 - 3.8 Selected contractor needs to provide PVR of Supervisor/ labour's/person's entering in press premises.



TENDER NO: 6000019000

Section IX: Qualification / Eligibility Criteria

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

1. Experience and past performance:

The bidder should have experience of having successfully completed similar works during last 7 years ending 31.03.2024.

1. Three similar completed works each costing not less than the amount equal to Rs. 26,07,460/- or
2. Two similar completed works each costing not less than the amount equal to Rs. 32,59,320/- or
3. One similar completed work costing not less than the amount equal to Rs. 52,14,900/-.

2. Capacity and Capability Criteria:

The bidder should be enlisted in either Central Public Works Department (CPWD) or Military Engineering Services (MES) or any other Government/PSU/Autonomous bodies.

3. Financial Standing:

(a) Average Annual turnover of the bidder firm during the last three financial years i.e. 2021-2022, 2022-2023 & 2023-24 should be more than Rs. 26,07,460/-.

(b) The net worth of the firm should not be negative of FY 2023-2024 and should not have eroded by more than 30% in the last three financial years i.e. 2021-2022, 2022-2023 & 2023-24.

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 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.



TENDER NO: 6000019000

6. The firm should attach valid authorization dealership/distributor certificate obtained from manufacturer of MCCB (Switchgear), Power Cable and Earthing system as per the format given in tender documents
7. The firm shall attach the detailed product catalogue, certificates for cables, switchgear and earthing etc. along with the quotation.
8. The firm should attach the valid electrical contractor's license applicable for LT (415V) installation issued by competent authority along with the quotation otherwise quotation will not be considered.
9. 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.
 - (iii) No exemptions are applicable for MSE registered firms as "Works" are not applicable for exemptions as per MSE guidelines.

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



TENDER NO: 6000019000

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. 6000019000 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:



TENDER NO: 6000019000

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



TENDER NO: 6000019000

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

.....
.....



TENDER NO: 6000019000

SECTION XI: Price Schedule

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

TENDER NO.6000019000

As per CPP Portal



TENDER NO : 6000019000

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

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

..... (Bidder's Seal & Sign)
 Annexure-I



TENDER NO : 6000019000

Annexure-I

Bid Security Declaration Format

(To be printed on letter head of bidder)

Date:

To,
The Chief General Manager
Currency Note Press
Nashik Road

Sub: Bid Security Declaration-Reg.

Ref: 1. Tender No. _____ Dtd: _____
2. Bidder's offer no. _____ Dtd: _____

I, _____ (Name of authorized signatories), on behalf of _____ M/s. _____ (Bidder's name and address), duly authorized to sign the tender document and enter into contract (if awarded), herewith accept that if the bidder withdraw (or) modify our bid during period of validity, (120 days from opening of bid), etc, the bidder will be suspended/debarred/blacklisted for a period of two years from the due date of the tender.

(Signature of Authorized Signatory)

Designation:
Name of Bidder:
Seal:

(Non-submission of this declaration may result in disqualification)