	Event Details						
Event No:SPMCIL/Current PANEL]	Event Status						
Trade:Goods				Event Activated			
Description of Event:SITC	OF 33KV CUBICAL PA	<u>NEL</u>		Activities			
Mode:E-Tender_HTML	Type Of Tender: Open	Bid Submission: Eventwise	Public Opening: YES	Published on: 19-07-2023 17:46:02.88			
EMD:36000.00 Tender Fe	e:Not Applicable	Document Upload:YES Coverwise Document Upload:YES		Activated on:19-07-2023 17:50:17.43 Tender Extended on: - Tender Opened on: - Price Opened on: - Event Cancelled on: -			

Online Pre Bid Meeting	Bidding Period	Tender Opening Period	Price Bid Opening Date
Not Applicable		18.08.2023-03:00 PMTo18.08.2024-03:00 PM	-

List Of Tender Document				
SL. No. Document Details Document Type				
1	23-24-ET-53[SITC OF 33KV CUBICAL	NIT		
	PANEL]-171998-NIT-1254667-			
	6000018322S.pdf			

Vendor Document Upload Checklist For Technical COVER				
SL. No. Document Details				
1 ALL THE REQUIRED DOCUMENTS AS PER SECTION XI ELEGIBILITY CRITERIA AS PER TENDER NO 6000018322				
DULY SEALED AND SIGEND TENDER DOCUMENTS AS PER NIT UPLOADED TENDER DOCUMENTS NO 600001832				

3	CONFIRMATION OF TECHNICAL SPECIFICATION AS PER SECTION VII OF THE TENDER DOCUMENTS NO. 6000018322
4	CONFIRMATION OF DELIVERY SCHEDULE AS PER CLAUSE NO.01 OF SECTION VI OF THE TENDER DOCUMENTS NO.6000018322
5	CONFIRMATION OF PRICE VALIDITY FOR 120 DAYS FROM OPENING OF TECHINCAL BID IN FORM AS PER SECTION X OF TENDER DOCUMENTS NO. 6000018322
6	THE FIRM HAS SUBMIT BID SECURITY DECLARATION AS PER ANNEXURE-I PROVIDED IN NIT DOCUMENTS TO BE COMPANINES LETTER HEAD, IF THE BIDDER PARTICIPATE UNDER MSME REGISTERATION

Vendor Document Upload Checklist For Price COVER				
SL. No. Document Details				
BIDDER HAS TO SUBMIT DULY FILLLED SIGNED AND SEALED PRICE SCHEDULE IN THE FORMAT AS PER				
SECTION XI OF THE TENDER DOCUMENTS				

	Tender Committee Members					
Name	Designation	Office	Department	Email		Encryption public key expiry date
KIRAN KUMAR VUPPALA	Jt. General Manager	Currency Note Press Nashik	Purchase,HR,Tech nical,Finanace,IT, Marketing,R and D,Others			2024-03-03 00:00:00.0
TUSHARKUMA R PRAKASH MAHAJAN	DGM	Currency Note Press Nashik	IT	tushar.mahajan@s pmcil.com		2024-03-03 00:00:00.0

SECTION VI : LIST OF REQUIREMENT		
Sl.No	Terms	Component
1	ACCEPTANCE OF SECTION VI : LIST OF REQUIREMENT AS PER TENDER NO.6000018322	Agree Only
SECTION VII: TECHNICAL SPECFICAT	ION	
S1.No	Terms	Component
1	ACCEPTANCE OF SECTION VII: TECHNICAL SPECIFICATION AS PER TENDER NO.6000018322	Agree Only
SECTION VIII: QUALITY CONTROL RE	QUIREMENT	
S1.No	Terms	Component
1	ACCEPTANCE OF SECTION VIII: QUALITY CONTROL REQUIREMENT AS PER TENDER NO. 6000018322	Agree Only
SECTION IX : QUALFICATION OR ELIG		
Sl.No	Terms	Component
1	Experience and past performance: The bidder should have supplied installed at least 1 no of Metering Cubicle panel of similar or higher specification, in any one year during last 5 years ending 31.03.2022.	Agree Only

2	Capacity and Capability:	Agree Only
	The bidder must have an annual capacity to supply & install similar Metering Cubicle panel.	
	Note: All experience, past performance and capacity/ capability related data should be certified by the authorized signatory of the bidder firm. The credentials regarding experience and past performance to the extent required as per eligibility criteria submitted by bidder should be verified from the parties for whom work has been done.	
3	Financial Standing: (a) Average Annual turnover of the bidder firm should be more than Rs. 7,10,000/-during last three years i.e. 2019-2020, 2020-2021 and 2021-2022. (b) Bidder firm should not have suffered any financial loss for more than one year during the last three financial years i.e. 2019-2020, 2020-2021 and 2021-2022. (c) The net worth of the firm should not be negative in 2021-2022 and should not have eroded by more than 30% in the last three financial years i.e. 2019-2020, 2020-2021 and 2021-2022.	Agree Only
4	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	Agree Only
5	The bidders shall enclose attested copy of GST Registration (in REG 06) & attested copy of PAN	Agree Only

6	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	Agree Only
7	The bidder should give a declaration that they have not been black-listed/ debarred for dealing by Government of India in the past	Agree Only
8	The firm should attach valid authorization certificate obtained from manufacturer of Metering Cubicle, Isolator, Power cable and Earthing system	Agree Only
9	The interested bidder must be holding valid electrical contractor s licence/electrical supervisor licence issued by the competent authorities (State/Central) and copy of the same shall be enclosed along with the bid.	Agree Only

10	Note:-	Agree Only
	(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) All financial standing data such as Balance Sheet, Profit & Loss account statement etc. should be certified by certified accountants e.g. Chartered Accounts or Cost Accountant. Financial statement duly certified by CA for year 2019-2020, 2020-2021 and 2021-2022 to be submitted with UDIN no.	
	Bidder to furnish stipulated documents support of fulfillment of qualifying criteria. Non submission or incomplete submission of documents may lead to rejection of offer.	
PRE BID MEETING		
S1.No	Terms	Component
1	THE DATE AND TIME OF PRE-BID CONFERENCE IS 10:30 AM ON 01.08.2023. The queries of the bidders should reach at least two days in advance. If required bidders may visit site before submission of queries. No further queries are entertained after pre-bid meeting.	Agree Only

	Lot Details					
Lot Name 1	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
	Goods/Equipment	SUPPLY OF 33 KV INDOOR METERING CUBICAL	2.0NO	INR	_	-

Lot No: 1 Specific Terms

	Lot No: 1 Price Parameters/ Formula									
Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum					
a	BASIC PRICE	_	Numeric Text Only	2	No					
b	Forwarding & Packing Charges	-	Numeric Text Only	2	No					
c	Freight Insurance Charges	-	Numeric Text Only	2	No					
d	GST Charges on total (abc)	-	Numeric Text Only	2	No					

Price formula: a+b+c+d (Up to 2 Decimal Place)

	Lot Details								
Lot Name 2	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price			
METERING CUBICLE PANEL	Goods/Equipment	INSTALLATION 33 KV INDOOR METERING	2.0NO	INR	-	-			
TTHVEE		CUBICAL							

Lot No: 2 Specific Terms

	Lot No: 2 Price Parameters/ Formula								
Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum				
a	BASIC PRICE	-	Numeric Text Only	2	No				
b	Forwarding & Packing Charges	-	Numeric Text Only	2	No				
c	Freight Insurance Charges	-	Numeric Text Only	2	No				
d	GST Charges on total (abc)	-	Numeric Text Only	2	No				

Price formula.	a+b+c+a (b)	ito 2 Decimal Place)	
	-		

	Lot Details									
Lot Name 3	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price				
	Electrical Goods/Equipment	SUPPLY OF 33 KV 800AMP.	1.0NO	INR	-	-				
PANEL	e o o des Equipment	ISOLATOR								

Lot No: 3 Specific Terms

	Lot No: 3 Price Parameters/ Formula								
Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum				
a	BASIC PRICE	_	Numeric Text Only	2	No				
b	Forwarding & Packing Charges	-	Numeric Text Only	2	No				
c	Freight Insurance Charges	-	Numeric Text Only	2	No				

d	GST Charges on total (abc)	-	Numeric Text Only	2	No
Price formula: a+b+c+d (Up to 2 Decimal Place)					

	Lot Details								
Lot Name 4	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price			
METERING CUBICLE PANEL	Electrical Goods/Equipment	INSTALLATION OF 33 KV 800 AMP.	1.0NO	INR	-	-			
		ISOLATOR							

Lot No: 4 Specific Terms

	Lot No: 4 Price Parameters/ Formula									
Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum					
a	BASIC PRICE	-	Numeric Text Only	2	No					
b	Forwarding & Packing Charges	-	Numeric Text Only	2	No					
c	Freight Insurance Charges	-	Numeric Text Only	2	No					
d	GST Charges on total (abc)	-	Numeric Text Only	2	No					

Price formula: a+b+c+d (Up to 2 Decimal Place)

	Lot Details								
Lot Name 5	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price			
METERING	Electrical	SUPPLY OF 33	120.0MTR	INR	-	-			
CUBICLE	Goods/Equipment	KV, 300SQMM X							
PANEL		3 CORE CABLE							

Lot No: 5 Specific Terms

Lot No: 5 Price Parameters/ Formula								
Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum			
a	BASIC PRICE	-	Numeric Text Only	2	No			
b	Forwarding & Packing Charges	-	Numeric Text Only	2	No			
c	Freight Insurance Charges	-	Numeric Text Only	2	No			
d	GST Charges on total (abc)	-	Numeric Text Only	2	No			

Price formula: a+b+c+d (Up to 2 Decimal Place)

	Lot Details									
Lot Name 6	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price				
1	Goods/Equipment	LAYING INSTALLATION OF 33 KV 300 SQ. MM. X 3 CORE CABLE	120.0MTR	INR	_	_				

Lot No: 6 Specific Terms

	Lot No: 6 Price Parameters/ Formula						
Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum		
a	BASIC PRICE	-	Numeric Text Only	2	No		

c Freight Insurance - Numeric Text Only 2 No Charges d GST Charges on - Numeric Text Only 2 No total (abc)	b	Forwarding & - Packing Charges	Numeric Text Only	2	No
	c		Numeric Text Only	2	No
	d		Numeric Text Only	2	No

Price formula: a+b+c+d (Up to 2 Decimal Place)

	Lot Details						
Lot Name 7	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price	
METERING CUBICLE PANEL	Electrical Goods/Equipment	TERMINATION	2.0NO	INR	_	-	
		KIT					

Lot No: 7 Specific Terms

		Lot No: 7 Price P	arameters/ Formula		
Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
a	BASIC PRICE	-	Numeric Text Only	2	No
b	Forwarding & Packing Charges	-	Numeric Text Only	2	No
c	Freight Insurance Charges	-	Numeric Text Only	2	No
d	GST Charges on total (abc)	-	Numeric Text Only	2	No
Price formula: a+b	+c+d (Up to 2 Decimal Pl	ace)			

Lot Details

Lot Name 8	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price
	Electrical Goods/Equipment		4.0NO	INR	-	-
PANEL		TERMINATION				
		KIT.				

Lot No: 8 Specific Terms

	Lot No: 8 Price Pa	arameters/ Formula		
Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
BASIC PRICE	-	Numeric Text Only	2	No
Forwarding & Packing Charges	-	Numeric Text Only	2	No
Freight Insurance Charges	-	Numeric Text Only	2	No
GST Charges on total (abc)	-	Numeric Text Only	2	No
	BASIC PRICE Forwarding & Packing Charges Freight Insurance Charges GST Charges on	Name of Parameters Sub Total (Example: a+b) BASIC PRICE Forwarding & - Packing Charges Freight Insurance Charges GST Charges on -	BASIC PRICE - Numeric Text Only Forwarding & - Numeric Text Only Packing Charges Freight Insurance - Numeric Text Only Charges GST Charges on - Numeric Text Only	Name of Parameters Sub Total (Example: Type of Component a+b) BASIC PRICE - Numeric Text Only Forwarding & - Numeric Text Only Packing Charges Freight Insurance Charges GST Charges on - Numeric Text Only 2 Numeric Text Only 2 Numeric Text Only 2 Numeric Text Only 2

Price formula: a+b+c+d (Up to 2 Decimal Place)

	Lot Details						
Lot Name 9	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price	
METERING CUBICLE	Electrical Goods/Equipment		6.0NO	INR	-	-	
PANEL		COMPOUND FOR EARTHING					

Lot No: 9 Specific Terms

Lot No: 9 Price Parameters/ Formula

Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
BASIC PRICE	-	Numeric Text Only	2	No
Forwarding & Packing Charges	-	Numeric Text Only	2	No
Freight Insurance Charges	-	Numeric Text Only	2	No
GST Charges on total (abc)	-	Numeric Text Only	2	No
	BASIC PRICE Forwarding & Packing Charges Freight Insurance Charges GST Charges on	a+b) BASIC PRICE - Forwarding & - Packing Charges Freight Insurance - Charges GST Charges on -	BASIC PRICE - Numeric Text Only Forwarding & - Numeric Text Only Packing Charges Freight Insurance - Numeric Text Only Charges GST Charges on - Numeric Text Only	BASIC PRICE - Numeric Text Only 2 Forwarding & - Numeric Text Only 2 Packing Charges Freight Insurance Charges GST Charges on - Numeric Text Only 2

Price formula: a+b+c+d (Up to 2 Decimal Place)

	Lot Details							
Lot Name 10	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price		
METERING CUBICLE	Electrical Goods/Equipment	SUPPLY OF COPPER	100.0MTR	INR	-	-		
PANEL		EATHING CONDUCTOR						

Lot No: 10 Specific Terms

	Lot No: 10 Price Parameters/ Formula							
Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum			
a	BASIC PRICE	-	Numeric Text Only	2	No			
b	Forwarding & Packing Charges	-	Numeric Text Only	2	No			
С	Freight Insurance Charges	-	Numeric Text Only	2	No			
d	GST Charges on total (abc)	-	Numeric Text Only	2	No			

Price formula: a+b+c+d (Up to 2 Decimal Place)

	Lot Details						
Lot Name 11	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price	
METERING	Electrical	INSTALLATION	6.0NO	INR	-	-	
CUBICLE	Goods/Equipment	OF EARTHING					
PANEL		SYSTEM.					

Lot No: 11 Specific Terms

		Lot No: 11 Price P	Parameters/ Formula		
Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
a	BASIC PRICE	-	Numeric Text Only	2	No
b	Forwarding & Packing Charges	-	Numeric Text Only	2	No
c	Freight Insurance Charges	-	Numeric Text Only	2	No
d	GST Charges on total (abc)	-	Numeric Text Only	2	No

Price formula: a+b+c+d (Up to 2 Decimal Place)

	Lot Details							
Lot Name 12	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price		
METERING CUBICLE PANEL	Electrical Goods/Equipment	SUPPLY OF GI PIPE FOR CABLE	6.0MTR	INR	-	-		
		PROTECTION						

Lot No: 12 Specific Terms

	Lot No: 12 Price Parameters/ Formula								
Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum				
a	BASIC PRICE	-	Numeric Text Only	2	No				
b	Forwarding & Packing Charges	-	Numeric Text Only	2	No				
c	Freight Insurance Charges	-	Numeric Text Only	2	No				
d	GST Charges on total (abc)	-	Numeric Text Only	2	No				
Price formula: a+b	+c+d (Up to 2 Decimal Pl	ace)							

	Lot Details							
Lot Name 13	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price		
	Goods/Equipment	LAYING INSTALLATION OF GI PIPE WITH CLAMP	6.0MTR	INR	-	-		

Lot No: 13 Specific Terms

	Lot No: 13 Price Parameters/ Formula								
Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum				
a	BASIC PRICE	_	Numeric Text Only	2	No				
b	Forwarding & Packing Charges	-	Numeric Text Only	2	No				
c	Freight Insurance Charges	-	Numeric Text Only	2	No				

d	GST Charges on total (abc)	_	Numeric Text Only	2	No
Price formula: a+b+c+		nce)			

	Lot Details							
Lot Name 14	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price		
I	Electrical Goods/Equipment	INDOOR ELECTRICAL INSTALLATION OF HT METERING ROOM	1.0Activity	INR	_	_		

Lot No: 14 Specific Terms

Lot No: 14 Price Parameters/ Formula							
Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum		
a	BASIC PRICE	-	Numeric Text Only	2	No		
b	Forwarding & Packing Charges	-	Numeric Text Only	2	No		
С	Freight Insurance Charges	-	Numeric Text Only	2	No		
d	GST Charges on total (abc)	-	Numeric Text Only	2	No		

Price formula: a+b+c+d (Up to 2 Decimal Place)

	Lot Details						
Lot Name 15	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price	

		Electrical Goods/Equipment		20.0MTR	INR	-	-
`	CODICLE	Ooods/ Equipment	111				
]	PANEL		INSULATING				
			MAT				

Lot No: 15 Specific Terms

	Lot No: 15 Price Parameters/ Formula								
Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum				
a	BASIC PRICE	-	Numeric Text Only	2	No				
b	Forwarding & Packing Charges	-	Numeric Text Only	2	No				
c	Freight Insurance Charges	-	Numeric Text Only	2	No				
d	GST Charges on total (abc)	-	Numeric Text Only	2	No				
Dui aa famayalaa a h		200)							

Price formula: a+b+c+d (Up to 2 Decimal Place)

	Lot Details						
Lot Name 16	Category	Lot Description	Quantity/UOM	Currency	Ceiling Price	Estimated Price	
METERING CUBICLE PANEL	Electrical Goods/Equipment	TEMINATION	2.0NO	INR	_	-	
		KIT					

Lot No: 16 Specific Terms

Lot No: 16 Price Parameters/ Formula

Variable Name	Name of Parameters	Sub Total (Example: a+b)	Type of Component	Places of decimal	Lumpsum
a	BASIC PRICE	_	Numeric Text Only	2	No
b	Forwarding & Packing Charges	-	Numeric Text Only	2	No
С	Freight Insurance Charges	-	Numeric Text Only	2	No
d	GST Charges on total (abc)	-	Numeric Text Only	2	No

Price formula: a+b+c+d (Up to 2 Decimal Place)



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U22213DL2006GOI144763 GSTIN: 27AAJCS6111J3Z6

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

PR Number	PR Date	Indenter	Department
12004834	09.05.2023	Rajesh U	W/S ELE

Not Transferable

Security Classification:

TENDER DOCUMENT FOR PURCHASE OF: SUPPLY INSTALLATION OF 33KV CT/PT CUBICAL PANEL AT MRS FOR THE REDUCTION OF CONTRACT DEMAND FROM 4800 KVA TO 3700 KVA.

Tender Number: 6000018322

	This	Tender	Document	Contains	Pages	3.
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Details of Contact person in SPMCIL regarding this tender:

Name: V KIRAN KUMAR

Designation: Jt. General Manager (M)

Address: CNPN (Currency Note Press, Nashik)

India



Section1: Notice Inviting Tender (NIT)	
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(SPMCIL's Tender SI No.)

(Date)

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

		•	Former Manay		
Sch d.	Brief Description of Goods/services	Quantity (with unit)	Earnest Money (In Rupee)	Remarks	
No.	UI GUUUS/SEI VICES	(with unit)	(iii Kupee)		
1	Supply of 33KV Indoor metering cubical	2.000 nos	36000.00INR RUPPES THIRTY SIX THOUSAND ONLY	AS PER MSTC E-PROCUREMENT PORTAL	
2	Installation of 33 KV metering cubical	1.000 AU			
3	Supply of 33 KV 800 Amp. Isolator	1.000 nos			
4	Installation of 33 KV outdoor isolator	1.000 AU			
5	Supply of 33 KV, 300 sq.mm X 3core cable	120.000 mtr			
6	Laying of 33 KV, 300 sq.mm X 3core cable	1.000 AU			
7	Supply of IndoorTermination kit	2.000 nos			
8	Termination & testing of terminationkit	1.000 AU			
9	Supply of Cu Rod & compound for earthing	6.000 nos			



Sch d.	Brief Description of Goods/services	Quantity (with unit)	Earnest Money (In Rupee)	Remarks		
No.						
	Supply of Cu Earthing Conductor	100.000				
10		mtr				
	Installation of earthing system	1.000 AU				
11						
	Supply of GI Pipe for cable	6.000 mtr				
12	protection					
	Installation of gi pipe with clamp	1.000 AU				
13						
	Elect. Installation of HT Metering	1.000 AU				
14	room					
	33KV HT Insulating Mat	20.000 mtr				
15						
	Supply of Outdoor Termination Kit	2.000 nos				
16						
Type	e of Tender (Two Bid/ PQB/ EOI/ R		nent/ TWO-BID (E-PROCUREMENT	-)		
	penization/ Disposal of Scrap/ Secur		National Competetive Bid	,		
	s of sale of tender documents:		AS PER MSTC E-PROCUREM			
	e of sale of tender documents			AS PER MSTC E-PROCUREMENT PORTAL		
	ing date and time for receipt of tend	ers		AS PER MSTC E-PROCUREMENT PORTAL		
	e of receipt of tenders		AS PER MSTC E-PROUREME			
	e and date of opening of tenders			AS PER MSTC E-PROCUREMENT PORTAL		
	e of opening of tenders	Possivo P	AS PER MSTC E-PROCURME	INT PURTAL		
	inated Person/ Designation to ders (Clause 21.21.1 of GIT)	Receive B	ulky V KIRAN KUMAR Jt. General Manager (M)			
	,					

^{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.



- 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. In case NIT/ SIT provide for uploading of bids to nominated 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. Original copies of such scanned uploaded required enclosures must reach in physical form within the date and place as provided in such instructions.
- 5. The tender documents are not transferable.
- 6. 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).
- 7. SUBMISSION OF TENDER: The bid is to be submitted in two parts-
- (i) The bid is to be submitted in two parts i.e.
- Part A: TECHNO-COMMERCIAL BID comprising of i)"EMD Fee", ii) Documents required as per section VI, VII and IX, etc. of the tender, iii) Duly sealed and signed full tender documents upload on technical part of E-procurement portal and Part-B: Comprising of only filled price bid as per section XI in a sealed super scribed as Price bid with our NIT reference No. & date. upload on price bid of E-procurement portal. '
- (ii) Tenderer#s shall ensure that their tenders, duly sealed and signed, complete in all respects as per instructions contained in the Tender Documents, are upload on e-procurement portal.
- 8. In case of order material in your favour for Rs. 2,50,000/- or above, the supplier shall furnish the performance security amount/ Security Deposit(S.D) (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.
- 9. The bidders participating with MSME, We have to submit Bid Security Declaration as per Annexure-1. Non submission of same will be treated as non-responsive.
- 10. No exemption will be given for deposition of performance guarantee to any DIC/SSI/MSE/NSIC registered firm.
- 11. Any dispute in the matter will be under Nashik (Maharashtra) Jurisdiction only.
- 12. Right of acceptance: The Chief General Manager, Currency Note Press reserves the right to reject any or all tenders without assigning any reason thereof.
- 14. 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.
- 15. Any queries regarding the tender you may please contact at 0253-2454493 or 2461318. E-mail-purchase.cnpnashik@spmcil.com.

(Name Designation, Adress telephone number et of the officer signing the document)
For and on behalf of



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://spmcil.com/uploaddocument/GIT/new.pdf

Bidders are requested to download 61 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

(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.	Торіс	SIT Provision	
01	3.	ELIGIBLE TENDERERS	Applicable	
02	3.4	ELIGIBLE GOODS AND SERVICES (ORIGIN OF GOODS)	Not Applicable	
03	6.1	THE TENDER DOCUMENTS INCLUDES:	Applicable	
04	8	PREBID CONFERENCE	Applicable. The date & time of pre-bid conference is 10:30 am on 01.08.2023. The queries of the bidders should be reach at least two days in advance. Site visit can be done prior to pre-bid conference only.	
05	9	TIME LIMIT FOR RECEIVING REQUEST FOR CLARIFICATION OF TENDER DOCUMENTS	Applicable, as per tender	
06	10.1	THE TECHNICAL BID TO BE SUBMITTED BY TENDERER SHALL CONTAIN THE FOLLOW	No Change	
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.	
08	12.1	TENDER PRICES	Applicable	
09	12.2, 33, 36.1	SCHEDULE WISE EVALUATION	Not Applicable	
10	12.6	GST DETAILS	No Change	
11	14	PVC CLAUSE & FORMULA	Not Applicable	
12	14.4 TO 14.7	EXCHANGE RATE VARIATION (ERV)	Not Applicable	
13	16.2 A) TO C)	DOCUMENTS ESTABLISHING TENDERER#S ELIGIBILITY AND QUALIFICATIONS	Applicable	
14	18.4, 18.5	EARNEST MONEY DEPOSIT (EMD)	Applicable Appl	
15	19	TENDER VALIDITY	120 Days from the date of opening of tender	
16	20.4	NUMBER OF COPIES OF TENDERS TO BE SUBMITTED	Single Copy	
17	20.8	TWO BID SYSTEM	Applicable	
18	20.9	E-PROCUREMENT	Applicable. Submission of Documents as per NIT Clause No. 04	
19	34. AND 35.1	COMPARISON ON CIF DESTINATION	FOR CNP Nashik Road Basis	



Sr No	GIT Clause No.	Торіс	SIT Provision
		BASIS	
20	35.2 TO 35.6	ADDITIONAL FACTORS FOR EVALUATION OF OFFERS AND PREFERENTIAL SCHEMES	Not Applicable
21	43	PARALLEL CONTRACTS	Not Applicable
22	44.1	SERIOUS MISDEMEANOURS	No Change
23	44.3	INTEGRITY PACT	Not Applicable
24	45.1	NOTIFICATION OF AWARD	No Change
25	50.	APPLICABILITY OF ADDITIONAL GIT FOR RATE CONTRACTS	Not Applicable
26	51.	APPLICABILITY OF ADDITIONAL GIT FOR PQB TENDERS	Not Applicable
27	52.	APPLICABILITY OF ADDITIONAL GIT FOR TENDERS INVOLVING SAMPLES	Not Applicable
28	53.	APPLICABILITY OF ADDITIONAL GIT FOR EOI TENDERS	Not Applicable
29	54.	APPLICABILITY OF ADDITIONAL GIT FOR TENDERS FOR DISPOSAL OF SCRAP	Not Applicable
30	55.	APPLICABILITY OF ADDITIONAL GIT FOR DEVELOPMENT/ INDIGENIZATION TENDER	Not Applicable



Section IV: General Conditions of Contract (GCC)

Please CLICK the link for further details https://spmcil.com/uploaddocument/GCC/new.pdf

Bidders are requested to download 36 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
01	1.2	ABBREVIATIONS:	No Change
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 warranty period: if any.
03	8.2	PACKING AND MARKING	Not Applicable
04	9	INSPECTION AND QUALITY CONTROL	Not Applicable
05	11.2	TRANSPORTATION OF DOMESTIC GOODS	No Change
06	12.	INSURANCE	No Change
07	14.1	INCIDENTAL SERVICES	Not Applicable
08	15	DISTRIBUTION OF DESPATCH DOCUMENTS FOR CLEARANCE/ RECEIPT OF GOODS	Not Applicable
09	16.2, 16.4	WARRANTEE CLAUSE	Applicable: 24 months from the date of acceptance and suitability of material
10	19.3	OPTION CLAUSE	The buyer reserves the right to increase/decrease the supply order quantity by 25% at the same terms and conditions during the Currency of the contract and supplier is bound to accept it.
11	20.1	PRICE ADJUSTMENT CLAUSE	Not Applicable
12	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.
13	22.	TERMS AND MODE OF PAYMENTS	100% Payment will be made within 30 days after receipt of suitability of material . The payment will be made through NEFT/RTGS mode only
14	24.1	QUANTUM OF LD	Applicable (The Applicable GST if LD is levied will be collected from the firm's invoice).
15	25.1	BANK GUARANTEE AND INSURANCE FOR MATERIAL LOANED TO CONTRACTOR	Not Applicable
16	33.1	RESOLUTION OF DISPUTES	No Change
17	36.3.2,36.3.9	DISPOSAL/ SALE OF SCRAP BY TENDE	R Not Applicable



Section VI: List of Requirements

Schedule No.	Breif Description of goods and services (Related Specifications etc.are in Section-VII)	Accounting Unit		Amount of Earnest Money	Remark
1	Supply of 33KV Indoor metering cubical	nos	2.000	36000.00INR RUPPES THIRTY SIX THOUSAND ONLY	AS PER MSTC E-PROCUREMENT PORTAL
2	Installation of 33 KV metering cubical	AU	1.000		
3	Supply of 33 KV 800 Amp. Isolator	nos	1.000		
4	Installation of 33 KV outdoor isolator	AU	1.000		
5	Supply of 33 KV, 300 sq.mm X 3core cable	mtr	120.000		
6	Laying of 33 KV, 300 sq.mm X 3core cable	AU	1.000		
7	Supply of IndoorTermination kit	nos	2.000		
8	Termination & testing of terminationkit	AU	1.000		
9	Supply of Cu Rod & compound for earthing	nos	6.000		
10	Supply of Cu Earthing Conductor	mtr	100.000		
11	Installation of earthing system	AU	1.000		
12	Supply of GI Pipe for cable protection	mtr	6.000		
13	Installation of gi pipe with clamp	AU	1.000		
14	Elect. Installation of HT Metering room	AU	1.000		
15	33KV HT Insulating Mat	mtr	20.000]	
16	Supply of Outdoor Termination Kit	nos	2.000		

- 1. Required Delivery Schedule: The successful bidder has complete supply & installation within 60 days from the date of issue of Purchase Order.
- 2. Required Terms of Delivery: FOR Currency Note Press, Nashik Road including stacking and unloading properly at site by the firm as shown by our representative.
- 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 firm shall provide Warranty for minimum Two (02) year for the date of acceptance of materials.
- 10. Bank Details: Copy of Cancelled Cheque or the Bank details on the letter head signed by Authorized signatory to be submitted.





SECTION VII: TECHNICAL SPECIFICATIONS

A: SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF 2 NOS OF 33 KV INDOOR METERING CUBICAL

This specification covers the design, fabrication, supply of metal cabinet (metering cubicle), supply of components, laying of cables, testing at works, supply on destination basis and performance testing of 33 kV self-equipped metering cubicle. The metering cubicle shall be suitable for indoor application.

1) System Particulars:-

- i) Nominal System Voltage: 33kV
- ii) Voltage variation on supply side: 10 %
- iii) Corresponding Highest System Voltage: 36kV
- iv) Frequency: 50 Hz with 3 % tolerance
- v) Transient condition: 20 % or + 10 % combined variation of voltage and frequency.
- vi) Number of Phase: 3 Phases
- vii) Neutral earthling: Solidly earthed.
- viii) Fault level (minimum): 25 kA for 3 sec.
- ix) Short circuit withstand current and duration (KA rms/sec) for 100/5A for 33 KV: 26.20KA

2) SERVICE CONDITIONS:-

Equipment supplied against the specification shall be suitable for satisfactorily operation under the following tropical conditions:-

- (i) Maximum ambient temperature: 40 degree Celsius.
- (ii) Maximum Relative humidity: up to 90 %
- (iii) Maximum annual rainfall: 650mm-700mm
- (iv) Maximum altitude above mean sea level: 584 mtrs.
- (v) Reference Ambient Temperature for Temperature Rise: 50 degree Celsius

The equipment shall be of suitable design to work satisfactorily under these conditions

3) PRINCIPAL PARAMETERS:-

The equipment covered in this specification shall meet the technical requirements listed below:-



	PAL TECHNICAL PARAMETERS OF EQUIPER	
Sr.	Item	Specification
No.		
A) H	IGH VOLTAGE METERING CUBICLE (Qty: 0	02)
1.	Туре	Indoor & Outdoor
2.	Rated Voltage	33 KV
3.	Highest System Voltage	36 KV
4.	Thickness of metal sheet	
a)	Side plates (mm)	2 mm or better
b)	Bottom Plates (mm)	2 mm or better
c)	Top Plate (mm)	2 mm or better
5.	Whether degree of protection provided as per IS: 12063	IP-55
6.	Material & thickness of Gland Plates	Mild Steel, Thickness- mm
7.	Minimum Clearance in air inside cabinet	
a)	Between phases in (mm)	370 mm or better
b)	Phase to Earth (mm)	310 mm or better
8.	Make	HUPHEN/JSPL/Epitra s/Epicast/Mahesh ste
		Udyog or equivalent
B) B	USBARS/ CONNECTING STRIPS	cayog or equivalent
1.	Material & Size	E. C. Grade Copper 25 MM X 6 MM
2.	Standard to which Busbar Material	As per latest IS
	conforms	Standards
3.	Type of insulation provided on Busbar	HT Insulating sleeves
4.	Minimum Clearance	
a)	Phase to bushing mounting plate clearance	370 mm or better
b)	Phase to earth	310 mm or better
5.	Continuous current rating under site conditions (Amp.)	240 Amp.
6.	Temperature rise over ambient	As per latest IS
	temperature for current rating at 120%	Standards
	of primary current	
C) (CURRENT TRANSFORMER (QTY: 03 Nos.)	•
1.	Туре	Epoxy cast resin
2.	Insulation class	E & above
3.	Rated primary current (A)	100A
4.	Rated secondary current (A)	5A
5.	Basic insulation level (KV)	36/70/170 KV



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		TENDER NO: 6000018322
6.	One minute power frequency Withstand	3 KV
	voltage of Secondary Winding (KVP)	
7.	1.2/50 microsecond impulse Withstand voltage (KVP)	170 KVP
8.	Core details	Single core
9.	Applicable standard	As per latest IS Standards
10.	Rated Burden (VA)	10 VA
11.	Class of Accuracy	0.28
12.	Current Density of Winding Material (Max.)	1.6 Amp. Per sq,mm
13.	Rated short time current withstand for 1 sec. duration (KA rms)	26.20 kA
14.	Rated continuous thermal current	1.2 times the rated current (120 Amp.)
15.	Rated dynamic withstand current (KA Peak)	65.5 KA Peak (2.5 Times of STC)
16	Instrument security factor (ISF)	<u>As per standards</u>
17.	Highest System Voltage	36 KV
18	Power Frequency withstand (One minute voltage) KVRMS-Dry	70 KV
19	MAKE	Pragati/ECS/AE/ Shah Epitrans/Epicast or equivalent.
D) I	OTENTIAL TRANSFORMER	
1.	Туре	Epoxy Resin Cast
2.	Insulation class	E & above
3.	Basic Insulation level	36/70/170 KVP
4.	One minute power frequency Withstand Test voltage (KVrms)- Dry	70 KV
5.	1.2/50 microsecond impulse Wave Withstand Test voltage (KVPeak)	170 KVP
6.	One minute power frequency Withstand Voltage of secondary winding (KV)	3 KV
7.	Core details	Single core
8.	Applicable standard	As per latest IS Standards
9.	Rated burden	50 VA
10.	Class of accuracy	0.2
11.	Voltage Factor & duration	1.2 CONT. 1.5 for 30 SEC.
12.	Ratio (V)	33000/√3 / 110/√3
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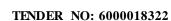
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13	Quantity	03 nos	
14	MAKE	Pragati/ECS/AE/ Epitrans/Epicast	Shah or
		equivalent.	OI

4) GENERAL TECHNICAL REQUIREMENTS:-

The metering cubicle shall be installed in between the incoming supply point and the Distribution transformer of consumer's installation. Following details are mentioned below:-

- 1) 3 Nos. of 33 kV level current transformers (CTs)-
- a) Resin Cast Assembly: The Resin Cast assembly shall be of a single piece construction without any joint or coupling.
- b) Insulation Material:- Insulation Material used for Current Transformer should be Cycloaliphatic Epoxy Resin Cast having Insulation Class E& above. The insulation of the Current Transformers shall be so designed that the internal insulation shall have higher electrical withstand capability than the external insulation. The dielectric withstand values specified in this specification are meant for fully assembled Current Transformer. The temperature rise on any part of equipment shall not exceed the maximum temperature rise limits specified in relevant IS.
- c)Earthing:- The Current Transformer shall be provided with two separate earthing terminals for bolted connection to MS flat. The size of two numbers of earthing terminals shall be of Hot Dip Galvanized with one plain washer and one nut.
- d) Name Plate and Rating Plate:- The Current Transformer shall be provided with non-corrosive, legible Name plate, with the information specified in relevant standards, duly engraved / punched /labeled on it. The Current Transformer shall be provided with a rating plate with dimensions and marking as per latest IS Standards. The markings shall be punched /labeled and not painted. The serial number shall also be punched /labeled on the Current Transformer to identify the unit in case of loss or damage to the rating plate.
- e)Primary Terminals: The primary Terminal shall be of tinned electrolytic copper of 99.9% conductivity. Tinned copper bus-bars should be totally covered by HT insulating sleeves.
- f) Secondary Terminals :-
- i) Secondary Terminals shall be brought out in a weather proof metallic Terminal box. The Terminal box shall be provided with removable gland plate. The cable glands shall be of suitable size, PVC insulated, PVC sheathed multi core stranded 6 Sq.mm copper conductor cable. This Terminal box shall be dust and vermin proof. The dimensions of the





Terminal box and its opening shall be adequate to enable easy access and working space with the use of normal tools.

- ii) Secondary Terminal studs shall be provided with at least 3 nuts and adequate plain and spring washer for fixing the leads. The studs, nuts and washer shall be made of brass duly nickel-plated. The suitable length shall be available on the studs for inserting the leads. Horizontal spacing between centers of adjacent studs shall be of suitable length and size.
- iii) Polarity shall be invariably marked at Secondary terminal in Terminal box.
- iv) The secondary wires from the terminals of CTs & PTs in the CT / PT compartment shall be covered by resin cast blocks and the secondary wires shall be brought in the metering compartment through rubber bush and shall be left open with sufficient spare length.
- 2) 3 Nos. of 33 kV level Potential transformers (PTs).
- a) Resin Cast Assembly: The Resin Cast assembly shall be of a single piece construction without any joint or coupling.
- b) Insulation Material: Insulation Material used for Potential Transformer should be Cycloaliphatic Epoxy Resin Cast having Insulation Class E & above. The insulation of the Potential Transformers shall be so designed that the internal insulation shall have higher electrical withstand capability than the external insulation. The dielectric withstand values specified in this specification are meant for fully assembled Potential Transformer. The temperature rise on any part of equipment shall not exceed the maximum temperature rise limits specified in relevant IS.
- c) Earthing: The Potential Transformer shall be provided with two separate earthing Terminals for bolted connection to MS flat. The size of two numbers of earthing terminals shall be Hot Dip Galvanized with one plain washer and one nut.
- d) Name Plate and Rating Plate:- The Potential Transformer shall be provided with non-corrosive, legible Name plate, with the information specified in relevant standards, duly engraved / punched /label on it. The Potential Transformer shall be provided with a rating plate with dimensions and marking as per latest IS Standards. The markings shall be punched/labeled and not painted. The serial number shall also be punched /labeled on the Potential Transformer to identify the unit in case of loss or damage to the rating plate.
- e) Primary Terminals: The primary Terminal shall be of tinned electrolytic copper of 99.9% conductivity.. Tinned copper bus-bars should be totally covered by HT insulating sleeves.
- f) Secondary Terminals:-



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- i) Secondary Terminals shall be brought out in a weather proof metallic terminal box. The Terminal box shall be provided with removable gland and glands. The cable glands shall be suitable size , PVC insulated, PVC sheathed multi core stranded 6 Sq.mm copper conductor cable. This Terminal box shall be dust and vermin proof. The dimensions of the Terminal box and its opening shall be adequate to enable easy access and working space with the use of normal tools.
- ii) Secondary Terminal studs shall be provided with at least 3 nuts and adequate plain and spring washer for fixing the leads. The studs, nuts and washer shall be made of brass duly nickel-plated. The minimum outside diameter of stud shall be of suitable length and size. The suitable length shall be available on the studs for inserting the leads. Horizontal spacing between centers of adjacent studs shall be of suitable size..
- iii) Polarity shall be invariably marked at Secondary terminal in Terminal box.
- iv) The secondary wires from the terminals of CTs & PTs in the CT / PT compartment shall be covered by resin cast blocks and the secondary wires shall be brought in the metering compartment through rubber bush and shall be left open with sufficient spare length.

5) CONSTRUCTIONAL FEATURES OF THE CABINET:-

The metering cubicle shall consist of metal enclosed compartments which are as follows:

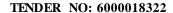
- (a) CT/PT Compartment:-
- i) 3 nos. of CTs & 3 nos. of PTs shall be mounted in this compartment. The CTs & PTs shall be of cast resin type (Insulation Class 'E'& above) and the design and dimensions shall be universal irrespective of class so that any CT/PT can be easily replaced irrespective of manufacturer. CT/PTs shall be able to withstand the thermal and mechanical stresses resulting from the maximum short circuit & momentary current ratings specified. These shall be completely encapsulated. The resin used for manufacturing of CT / PT and Bushing Board shall be of reputed make and resin casting shall be carried out under vacuum by hot setting process only. During this process porosity in the resin casting shall be strictly avoided to get the better results of CT/PT operations. HT insulating sleeves of reputed make shall be used for HT bus bar. HT insulating sleeves is developed by making use of cross linked, flame retardant and track resistant polyolefin. It is completely resistant to splitting.
- ii) Resin cast bushing board/s with arrangement to receive standard reputed type of cable terminations for incoming and outgoing supply points. It should be of suitable size, strength & rating shall be provided





on the two sides leading to two cable compartments. PT's are to be fixed on incoming side after that CT's shall be fixed keeping suitable distance.

- iii) As the CTs / PTs incorporated in the cubicles are of resin cast type, ventilation for sufficient air circulation shall have to be provided. This shall be done by providing sufficient No. of air-vent pipes with small holes on plugged part bended downwards suitably.
- iv) The inside terminals of the resin cast bushings, the primary terminals of CTs and primary terminals of PTs shall be connected to 25 mm X 6 mm size bus bar of electrolytic grade tinned copper.
- v) The secondary wiring of CTs & PTs shall be carried out by multistranded single core copper wire. Other end of these wires shall be brought to the meter compartment with sufficient spare length for connection to the energy meters. Entire wiring of cubicle except in the meter compartment shall be covered in rectangular box type PVC conduit so as to avoid the scattering of wires.
- vi) The CTs & PTs shall be suitable for floor mounting in the cubicle. The CTs & PTs with base frame attached shall be firmly mounted on suitable base channel in CT and PT compartment. Additional support if necessary may be provided for mounting CT / PT so as to have the bushing terminals, CT primary terminals & PT primary terminals are at same horizontal level i.e. Busbar level.
- vii) The CT / PT Compartment shall be provided with detachable top cover having 5 to 10 degree slope from the front to rear side with the canopy on front side.
- viii) The detachable top cover shall be provided with suitable interlock so that the same cannot be opened without opening the door of the meter compartment.
- ix) CTs / PTs shall have polarity marks indelibly embossed/ marked on each transformer and at the associated terminal block.
- x) Core lamination shall be of high grade steel or other equivalent alloy.
- xi) Name plate showing particulars and connection diagram shall be provided. Name plate shall be made of non-corrosive material & shall be indelibly punched / labeled and shall be firmly fixed on the body of instrument transformer.
- xii) The primary terminals of CT shall be on top of CT and it should be threaded type.
- xiii) The primary terminal of PT shall be on top of PT and it should be threaded type.
- xiv) Size of primary terminals and secondary terminals of CT & PT shall be as per CT and PT ratio.
- xv) The distance between live parts of bus bar to earth shall be as per the standards.





- (b) Cable termination compartment:-
- i) Cable compartments for housing cable terminations shall be provided on both sides.
- ii) Detachable gland-plates shall be provided at the bottom side of this compartment for accommodating 33 kV XLPE, 3 core cables
- iii) Detachable covers shall be provided on sides of these compartments and the roof shall be sloping 5 to 10 degrees towards the ends with canopy.
- iv)Two Nos. of danger boards of M.S. plate shall be provided as per latest IS Standards.
- (c) Meter compartment:-
- i)Meter compartment with front door shall be provided on front side of the CT / PT compartment. The size of the compartment should be such that it can accommodate the HT Meter & Meter Testing equipment during load test.
- ii) The rubber gaskets shall be provided on stationary part of the compartment so that edges of door shall rest on it.
- iii) The door shall be provided with Locking arrangement.
- iv)The door shall be supported by strong, heavy duty concealed type (hinges shall not be accessible from outside) hinges.
- v) Toughened glass over grilled window for easy viewing the energy meter shall be provided. The glass shall be provided with suitable weather proof seal to prevent ingress of rain water and any screws, bolts and nuts for fixing the glass shall not be accessible from outside. Hinged metal cover to the glass window shall be provided to shield the glass from sun rays and mechanical damages.
- vi) Roof of the metering compartment shall be slopping 5 to 10 degrees towards front side with canopy.
- vii) The letters 'CNP.' of suitable size shall be punched / embossed on front side door.

6) GENERAL FEATURES of Metering Cubicle:-

- i) The metering cubicle shall comprise of rigid welded structural frame enclosed completely by M.S. sheets of not less than 2 mm thickness. Structural frame and supporting angles shall be of M.S. angle of size $50 \times 50 \times 6$ mm minimum. All the compartments of the cubicle shall be welded from inside and detachable covers / components shall be bolted. Bolts with hole shall be provided for sealing purpose at opposite corners of the top cover as well as side covers. The fabrication of the cubicle shall be such that there is no ingress of water.
- ii) All doors and removable covers (2 no. of I/C & O/G compartment) shall be provided with neoprene gasket. The top cover shall be provided



with cork gasket with the width equal to the width of cover / flange of CT/PT compartment and the metering cubicle shall meet the requirements of IP – 55 protection as per latest IS Standards, if the airvents are closed.

- iii) The height of metering cubicle shall be such that, the meter window would be at normal eye level. A bottom frame of M.S. angles shall be provided, duly welded, for mounting the cubicle on the plinth.
- iv) 2 nos. of lifting hooks each of suitable size shall be provided suitably at the top of incoming & outgoing compartment for lifting the cubicle.

7) STANDARDS:-

Unless otherwise specified elsewhere in this specification, the rating, performance and testing of the metering cubicle and accessories shall conform to the latest revisions, available at the time of submission of tender of all relevant standards & latest IS & IEC Standards.

8) DOCUMENTATION:-

- i) The successful bidder shall furnish the drawings before execution of the work.
- ii) On completion of the work, all type tests & routine tests should be submitted by the firm.

9) Terms & conditions:-

- i) The size of Metering room will be 6.5 mtr X 11 mtr X 3.6 mtr. Hence the firm may Prepare/design the metering cubicle Panel& Submit Product catalogue along with quotation accordingly.
- ii) 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; however it is strongly recommended to inspect the site before Pri-Bid Meeting.
- iii) Since the entire work is to be completed on turnkey basis, all Civil, electrical, masonry and welding material or any services including that of lifting and shifting devices, tools & tackles etc. completed with required skilled and unskilled labor for completion of this project in all respect are to be brought and arranged by the firm.
- iv) For the successful installation & commissioning of HT 33KV, CT/PT panels all civil works (other than construction of room) related to this job including foundation, GA arrangement for foundation etc. shall be carried out by the firm being a turnkey project.
- v) The works which is not specifically indicated/mentioned in the works but necessary for equipment's successful installation, testing and commissioning, shall be the part of works & shall





be executed by the firm without any additional cost.

- vi) If shutdown is essential for erection of works, shutdown will be arranged by CNP on pre intimation basis.
- vii) The firm should take necessary precautionary measures and follow safety norms as per the safety codes.
- viii) Firm should give minimum 02 Years guarantee of the entire supply & work.
- xi) During Execution of works 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.
- xii) Deviation From Specification: If the bidder wish to deviate from the provisions of the specifications, either on account of manufacturing practice or any other reasons, he shall draw attention to the proposed point of deviation in the tender and submit such full information, drawing and specification so that merits of his proposal may be fully understood. The specification shall be held binding unless the deviations have been fully accepted as requested.
- xiii) Materials shall be new; the best quality of their respective kinds and is suitable for work of like character. All materials shall comply with the latest issues of the specified standard unless otherwise specified or permitted by CNP.
- xiv)) Workmanship shall be of the highest class throughout to ensure reliable and vibrations free operations.

The design, dimensions and materials of all parts shall be such that the stresses to which they may be subjected shall not cause distortion, undue wear, or damage under the most severe conditions encountered in service.

- xv)) All materials and works that have cracks, flaws or other defects or inferior workmanship will be rejected.
- xvi) The firm shall carry out the above job work during normal working hours from 8.00 am to 5.00 pm. if approved by CNP competent authority; the firm will have to carry out the job work during extended hours/Sundays and holidays.
- xvii) CNP will provide only free water & electricity for the job work.
- xviii) Any material or accessory which may not have been specifically mentioned but which is necessary or usual for satisfactory and trouble free operation and maintenance of the equipment shall be furnished without any extra charge.
- xix) All the waste created during the work such as wires, cables, metal pieces, used glands, lugs, clamps and old used material replaced or



removed during work should be shifted by the firm to the location decided by CNP representative.

xx) The firm shall provide all the relevant test reports of CT and PT.

B. SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF 1 NO. OF 33 KV 800 AMP. ISOLATOR

TECHNICAL SPECIFICATION OF 33KV 800AMP DOUBLE BREAK CENTRE POLE ROTATING ISOLATOR WITHOUT EARTH BLADE FOR 33KV INCOMER AT MAIN RECEIVING STATION

- i) The disconnector shall be three phase gang operated horizontal double break type with rotating type moving blades.
- ii) Operation should be Manual operating mechanism gang operated through Lever/Hand and it shall be provided for main switch as per per latest IS Standards
- iii) Fasteners: Nuts, bolts and washers of suitable size shall be hot dip galvanized or stainless steel or nickel plated brass. The bolts used on tapped holes of insulator cap shall be galvanized by centrifuge process to avoid excess deposition of zinc on threads.
- iv) Contacts: Contacts shall be made out of hard drawn electrolytic grade copper. Arcing contacts wherever provided shall close first and open last. Fabrication shall be made with suitable jig to avoid deviations during production.
- v) Insulators:-The insulators shall be provided with a completely galvanized steel base design for mounting on the support. The insulator shall be made of homogeneous and vitreous porcelain of high mechanical and dielectric strength. It shall have sufficient mechanical strength to sustain electrical and mechanical loading on account of wind load, short circuit stresses etc. All the technical details of insulator shall be as per latest IS Standards.

Sr. No.	Technical Parameter	Requirement
	D . 1D	50.11
1.	Rated Freq.	50 Hz
2.	System Neutral Earthing	Effectively earthed.
3	No.of phases(Poles)	3 No.
4.	System voltage	33 KV
5	Rated voltage	36 KVrms
6.	Type of disconnector (AB)	DBCR
7.	Rated normal current	800 Amp.
8.	Basic insulation level	



TENDER	NO:	6000	018322
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	i) Lightning impulse withstand voltage	
	a) To earth and between poles	170 KV peak
	b) Across isolating distance	80 KV peak
9.	Minimum creepage	900 mm or better
10.	MAKE	Pactil/Andhra
		Elect./Atlas/VK or
		Equivalent

C. SUPPLY, LAYAING, INSTALLATION AND TESTING OF 120 MTR OF 33 KV, 300SQMM X 3 CORE CABLE

Technical specification of 33KV Power cable:-

- i) 33 KV XLPE cables of size 300 sq. mm with 3 core, aluminium multi stranded conductor, armoured cable is required. Qty. 120 meter.
- ii) Aluminium conductor used for power cable shall be electrical purity conductor.
- iii) Cables shall be suitable for system particulars, site conditions and environment conditions specified (i.e.) Cables shall be suitable for laying in metal trays, racks, conduits, ducts or for direct burial in ground both in wet and dry conditions.
- iv) Cable shall be capable of operating satisfactorily under the power supply and frequency variations as specified.
- v) Make:- Polycab/KEI/Vishal or equivalent

D. SUPPLY, TERMINATION, TESTING AND COMMISSIONING OF 4 NOS OF INDOOR TERMINATION KIT

Heat shrinkable indoor type cable end termination kit suitable for 3Core X 300 sq.mm XLPE 33KV Power cable.

For Cubicle No. 1 - Qty. 2 nos.

For Cubicle No. 2 - Qty. 2 nos.

Make: Vikchem, 3M, Rechem or any equivalent with ISI marked.

E. (I) SUPPLY, INSTALLATION, TESTING & COMMISSIONING OF 06 NOS OF COPPER ROD & COMPOUND FOR EARTHING

Maintenance free earthing system Copper coated Rod 32mm Dia.3 mtr. Long along with carbon based black filled earthing compound Earthing Details:-

i) Independent G.I. earthing bolts of minimum M 10 size shall be provided on sides so that the inside and outside earthing can be done. It shall be firmly welded to the sides.



- ii) An earthing bus of copper strip of size 25 x 3 mm shall be provided and extended throughout the length of the metering cubicle. It shall be bolted / brazed to the framework at two points. PT primarily earthing may be made at 2 locations by 25 x 3 mm copper strips.
- iii) All non-current carrying metal work of the Metering cubicle shall be efficiently bonded to the earth bus.
- iv) Hinged doors shall be earthed through flexible earthing braid.

(II) SUPPLY OF COPPER EATHING CONDUCTOR

a. Supply of Copper earthing conductor

Size: 25 mm X 3 mm

Qty.: 100 Mtr.

F. SUPPLY, LAYING & INSTALLATION 6 MTR OF GI PIPE FOR CABLE PROTECTION

Gi pipe would be used for cable protection. It is designed to protect route cables & conductors. It can be installed either exposed or concealed. It provides a damage resistant duct for electrical conductors and cables. It shields internal wires from magnetic fields and features electroplated couplings to resist build up of zinc on the threads.

Size of pipe: 150mm.

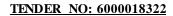
G. INDOOR ELECTRICAL INSTALLATION OF HT METERING ROOM

3 light points, 2 ceiling fan points , 1 exhaust fan ,4 nos. of plug points with switch of 6 Amp., PVC casing Capping wiring 1.5 sq.mm copper wire is required in HT Metering room.Provision of 3 phase supply with 16A MCB DB etc. Supply will have to take from existing metering room

3 phase supply is available in existing metering room.

Term & conditions

i) All required materials i.e. Wires, Cassing/capping patty,LED box type tube lights, Ex.fan, ceiling fans 3phse MCB D.B. box ,earthing wires, 4 core cable etc. should be brought along with other material & firm may quote accordingly.





H. SITC OF 20 MTR OF 33 KV HT INSULATING MAT.

Insulation Mat is required of 33 KV Class for the use in 33 KV switchyard for the protection against hazardous electric shocks. It protects the person from electric shocks by absorbing the power that can result from a short circuit or other electric leak. These mats shall be manufactured by using the finest rubber compounds. The insulation mat would be as per normal IS Standards.

Thick ness:3mm

Working Voltage: 33KV

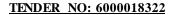
Class of Mat : C Colour: Black/Blue

Make: Jyoti or equivalent.

I. SUPPLY, TERMINATION & TESTING OF 02 NOS OF OUTDOOR TEMINATION KIT

Heat shrinkable outdoor type cable end termination kit suitable for 3Core X 300 sq.mm XLPE 33KV Power cable.

Make: Vikchem, 3M, Rechem or any equivalent with ISI marked

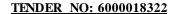




SECTION VIII: QUALITY CONTROL REQUIREMENTS

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

- 1. The principle 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 principle 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 principle 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.
- 3.9 Guarantee: The supplied items may be accepted with 2 years of Guarantee from the date of completion of entire work and acceptance by CNP.
- 3.10 Warranty: The supplier should give 02 years warranty for entire work form the date of acceptance.



Section IX: Qualification / Eligibility Criteria

MINIMUM ELIGIBILITY CRITERIA

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

1. Experience and past performance:

The bidder should have supplied & installed at least 1 no of Metering Cubicle panel of similar or higher specification, in any one year during last 5 years ending 31.03.2022.

2. Capacity and Capability:

The bidder must have an annual capacity to supply & install similar Metering Cubicle panel.

Note: All experience, past performance and capacity/ capability related data should be certified by the authorized signatory of the bidder firm. The credentials regarding experience and past performance to the extent required as per eligibility criteria submitted by bidder should be verified from the parties for whom work has been done.

3. Financial Standing:

- (a) Average Annual turnover of the bidder firm should be more than Rs. 7,10,000/- during last three years i.e. 2019-2020, 2020-2021 and 2021-2022.
- (b) Bidder firm should not have suffered any financial loss for more than one year during the last three financial years i.e. 2019-2020, 2020-2021 and 2021-2022.
- (c) The net worth of the firm should not be negative in 2021-2022 and should not have eroded by more than 30% in the last three financial years i.e. 2019-2020, 2020-2021 and 2021-2022.
- 4. 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.
- 5. The bidders shall enclose attested copy of GST Registration (in REG 06) & attested copy of PAN.
- 6. 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.

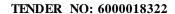


- 7. The bidder should give a declaration that they have not been black-listed/debarred for dealing by Government of India in the past.
- 8. The firm should attach valid authorization certificate obtained from manufacturer of Metering Cubicle, Isolator, Power cable and Earthing system.
- 9. The interested bidder must be holding valid electrical contractor's licence/electrical supervisor licence issued by the competent authorities (State/Central) and copy of the same shall be enclosed along with the bid.

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.
- (iii) All financial standing data such as Balance Sheet, Profit & Loss account statement etc. should be certified by certified accountants e.g. Chartered Accounts or Cost Accountant. Financial statement duly certified by CA for year 2019-2020, 2020-2021 and 2021-2022 to be submitted with UDIN no.

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. 6000018322 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.

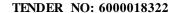
We further confirm that, if our tender is accepted, we shall provide you with a performance security of required amount in an acceptable form in terms of GCC clause 6, read with modification, if any, in Section V – "Special Conditions of Contract", for due performance of the contract.

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/ Deptts. 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.

TENER NO.6000018322 (Indigenous Offers)

(AS PER MSTC E-PROCUREMENT PORTAL)

To,
Currency Note Press, Nashik
A Unit of Security Printing & Minting
Corporation of India Limited
Wholly Owned by Govt. of India, Nashik
OFFER FORM for Tender No. 6000018322 Date of openingTimeHours
We hereby certify that we are established firm of manufacturers / authorized agents of M/s with
factories at which are fitted with modern equipment and where the Production methods, quality control and testing
of all materials and parts manufactured or used by us are open to inspection by the representative of (Name of Purchaser). We
hereby offer to supply the following items at the prices indicated below:

Sr. No.	Item description	UOM (Unit of meas ureme nt)	HSN/SA C CODE	Unit Rate (Rs.)	Forwarding & Packing or Freight & Insurance Charges (Rs.)		CGST @%	SCGT @%	Total rate per unit (Rs) (FOR CNP, Nashik) inclusive of GST, and other charges(Rs.)	Qty.	Total Amount (Rs.)
1	2	3	4	5	6	7	8	9	10=	11	12=(10 * 11)
									(5+6+7+8+ 9)		
1	SUPPLY OF 33 KV INDOOR METERING CUBICAL	Nos								2	
2	INSTALLATION 33 KV INDOOR METERING CUBICAL	Nos.								2	



						III (DLK	-10100	
3	SUPPLY OF 33 KV 800AMP. ISOLATOR	Nos.					1	
4	INSTALLATION OF 33 KV 800 AMP. ISOLATOR	Nos.					1	
5	SUPPLY OF 33 KV, 300SQMM X 3 CORE CABLE	Mtr					120	
6	LAYING & INSTALLATION OF 33 KV 300 SQ. MM. X 3 CORE CABLE	Mtr					120	
7	SUPPLY OF INDOOR TERMINATION KIT	Nos.					2	
8	TERMINATION & TESTING OF TERMINATION KIT.	Nos.					4	
9	SUPPLY OF COPPER ROD & COMPOUND FOR EARTHING	Nos					6	
10	SUPPLY OF COPPER EATHING CONDUCTOR	Mtr					100	
11	INSTALLATION OF EARTHING SYSTEM.	Nos					6	
12	SUPPLY OF GI PIPE FOR CABLE PROTECTION	Mtr					6	



13	LAYING & INSTALLATION OF GI PIPE WITH CLAMP	Mtr				6	
14	INDOOR ELECTRICAL INSTALLATION OF HT METERING ROOM	AU				1	
15	SITC OF 33 KV HT INSULATING MAT	Mtr				20	
16	SUPPLY OF OUTDOOR TEMINATION KIT	NOS				2	
					Grand Tota	1 (Rs.)	

1. Scope of Supply: (Cost break-up of the quoted cost, showing inter-alia costs of all the concomitant Installation/ Commissioning/ Training/ Technical Support/ incidental services/ software/ accessories, considered necessary to make the proposal self-contained and complete must be indicated here.)

- 2. Taxation Details:
- a) PAN number
- b) Type of GST Registration (Registered, Unregistered, Composition, SEZ, RCM etc.)
- c) GSTIN number
- d) Registered Address as per GST registration and Place of Delivery for GST Purpose
- e) Contact Names, Nos. & email IDs for GST matters (Please mention primary and secondary contacts)

3. It is hereby certified that we have understood the General and Special Instructions to Tenderer's (GIT and SIT), and also the General and Special Conditions of Contract (GCC and SCC) attached to the tender and have thoroughly examined specifications/ Quality Control Requirements and other stipulations in Section VII & VIII – Technical Specifications and Quality Control Requirements; and are thoroughly aware of the nature of stores required and our offer is to supply stores strictly in accordance with the requirements and according to the terms of the tender. We agree to abide solely by the General and Special Conditions of Contract and other conditions of the tender in accordance with the tender documents if the contract is awarded to us.



4. We hereby offer to supply the stores detailed above or such portion thereof, as you may specify in the acceptance of tender at the price quoted and agree to hold this offer open for acceptance for a period of ---- days from the date of opening of tender (i.e., up to -----), We shall be bound by the communication of acceptance dispatched within the prescribe time.

Dated	
Signature and seal of Manufacturer	/Bidde1

Note:

- (i) The Bidder may prepare their own offer forms as per this proforma.
- (ii) No change in the proforma is permissible.
- (iii) No erasures or alternations in the text of the offer are permitted. Any correction made in the offer shall be initialed by the bidder.
- (iv) This Section should not bring in any new Technical Parameter that has not been mentioned in the Technical Bid.

(



SECTION XII: QUESTIONNAIRE

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 A BID OPENING

SECTION XVIII: SHIPPING ARRANGEMENT FOR LINER CARGOES

SECTION XIX: PROFORMA OF BILLS FOR PAYMENTS

Please CLICK the link for further details

http://cnpnashik.spmcil.com/SPMCIL/UploadDocument/SBDTEMP LATE1.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
NO.		Tick (√)
1	EMD FEE /Bid Security Declaration	
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 XIX of Tender Documents	

Part II: - PRICE BID

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

...... (Bidder's Seal & Sign)



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 2. Bidder's offer no	Dtd: _		
I, on	behalf	(Name of of	authorized M/s. (Bidder's
name and address), duly author enter into contract (if awarded) withdraw (or) modify our bid duri of opening of bid etc., the bidder v for a period of two years from the), herewith ac ing period of va vill be suspend	ecept that if didity i.e. with led/debarred	cument and the bidder hin120 days
	(Signature	of Authorized	Signatory)
	Designation Name of Bio Seal:		
(Non submission of this declaration	on may result i	n disqualifica	tion)