



Bid Number: GEM/2022/B/2480752 Dated: 16-09-2022

# **Bid Document**

	Bid Details			
Bid End Date/Time	07-10-2022 15:00:00			
Bid Opening Date/Time	07-10-2022 15:30:00			
Bid Offer Validity (From End Date)	180 (Days)			
Ministry/State Name	Ministry Of Power			
Department Name	Na			
Organisation Name	Ntpc Limited			
Office Name	Cg			
Total Quantity	280			
Item Category	MOTOR PROTECTION RELAY WITH OVERLOAD (Q3) , NUMERIC/DIGITAL RELAY FOR LT FEEDER PROT (Q3) , NUMERICAL RELAY: 1A, FOR LT MOTOR PROTN (Q3)			
MSE Exemption for Years of Experience and Turnover	Νο			
Startup Exemption for Years of Experience and Turnover	Νο			
Document required from seller	Bidder Turnover, Certificate (Requested in ATC), Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer			
Bid to RA enabled	Νο			
Primary product category	NUMERIC/DIGITAL RELAY FOR LT FEEDER PROT			
Time allowed for Technical Clarifications during technical evaluation	3 Days			
Evaluation Method	Item wise evaluation			

# EMD Detail

Advisory Bank	ICICI	Ĭ
EMD Percentage(%)	2.00	

# ePBG Detail

Advisory Bank	State Bank of India	
ePBG Percentage(%)	3.00	

Duration of ePBG required (Months).	21	
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(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). The EMD % will be applicable for each schedule/group selected during Bid creation.

(c). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

# **Beneficiary:**

Manager (CPG1)

NTPC Ltd , Western Region-II Head Quarter , Plot No. -87, Sector-24, Atal Nagar, Nava Raipur , Raipur , Chhattisgarh , PIN code: 492018 Phone: 0771-2515200 (Kishore Kumar S)

# Splitting

Bid splitting not applied.

# **MII Purchase Preference**

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#### **MSE Purchase Preference**

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1. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises vill be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.

2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 100%(selected by Buyer) percentage of total QUANTITY.

3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

#### Evaluation Method ( Item Wise Evaluation Method )

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

Evaluation Schedules	Item/Category	Quantity
Schedule 1	Motor Protection Relay With Overload	170
Schedule 2	Numeric/digital Relay For Lt Feeder Prot	98
Schedule 3	Numerical Relay: 1a, For Lt Motor Protn	12

# **MOTOR PROTECTION RELAY WITH OVERLOAD (170 pieces)**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type

Unbranded

#### **Technical Specifications**

Buyer Specification Document Download

# **Consignees/Reporting Officer and Quantity**

S.No. Consignee/Reporti ng Officer		Address	Quantity	Delivery Days
1	Shanta Kumar	486885,Vindhyachal Super Thermal Power Station P.O. Vindhyanagar District Singrauli 486885 Vindhyanagar	170	90

# NUMERIC/DIGITAL RELAY FOR LT FEEDER PROT (98 pieces)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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# **Technical Specifications**

Buyer Specification Document	Download
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# **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Shanta Kumar	486885,Vindhyachal Super Thermal Power Station P.O. Vindhyanagar District Singrauli 486885 Vindhyanagar	98	90

# NUMERICAL RELAY: 1A, FOR LT MOTOR PROTN (12 pieces)

# (Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type Unbranded

# **Technical Specifications**

Buyer Specification Document Download

# **Consignees/Reporting Officer and Quantity**

S.No. Consignee/Reporti ng Officer		Address	Quantity	Delivery Days
1	Shanta Kumar	486885,Vindhyachal Super Thermal Power Station P.O. Vindhyanagar District Singrauli 486885 Vindhyanagar	12	90

# Buyer added Bid Specific Additional Scope of Work

S.No.	Document Title	Description	Applicable i.r.o. Items
1	MLC declaration	Bidders shall submit declaration in the attached format	NUMERIC/DIGITAL RELAY FOR LT FEEDER PROT(98)
2	MSE declaration <u>View</u>	Bidders shall submit declaration in the attached format	NUMERIC/DIGITAL RELAY FOR LT FEEDER PROT(98)

	S.No.	Document Title	Description	Applicable i.r.o. Items
	3	QP <u>View</u>	Bidders have to submit quality plan in line with enclosed indicative quality plan for item S.Nos 20 & 30	NUMERIC/DIGITAL RELAY FOR LT FEEDER PROT(98)
	4	QR and SPC <u>View</u>	The bidders who wish to participate in the bidding shall satisfactorily establish that they fulfill the Qualifying Requirements. Bidders are required to furnish the details of the past experience like authentic Work Orders/Purchase Orders / Letter of Awards /Contract Agreements, client certificates, completion certificate etc., in support of meeting the Qualifying Requirements based on which selection is to be made as per format of the bidding documents.	NUMERIC/DIGITAL RELAY FOR LT FEEDER PROT(98)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

# **Buyer Added Bid Specific Terms and Conditions**

# 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

# 2. Scope of Supply

Scope of supply (Bid price to include all cost components) : Only supply of Goods

#### 3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

i) Delivery period : Within 90 days from the date of purchase order.

ii) Documents to be submitted : Test Certificates for the supplied Relay as per latest standard

iii) Payment terms : 100% payment will be released within ten (10) days of issue of consignee receipt-cumacceptance certificate (CRAC) and on-line submission of bills

iv) Quantity Variation : Not Applicable

v) Bidders are required to furnish the details of past experience like authentic Work Orders/Purchase Orders / Letter of Awards / Contract Agreements, client certificates, completion certificate,etc.in support of meeting the Qualifying Requirements based on which selection is to be made as per format of the bidding documents. Bidders wishing to provide additional Work Orders/Purchase Orders/Letter of Awards/Contract Agreements are required to declare the same in similar format which shall be additionally attached and uploaded.

# vi) EMD applicable for the tender : Rs.1,67,390 /-

# **QUALIFYING REQUIREMENTS FOR BIDDERS**

The bidder who wishes to participate in the bidding shall meet the Qualifying Requirements stipulated hereunder:

1.1	Technical Criteria
1.1.1	The bidder should have manufactured, supplied and successfully configured at least 100 No's of Numerical Relays with IEC 61850 used for application in HT/LT switchgears/Feeder protections/Transformer protections/Motor Protections during the last 5 years. These relays should have been in operation for at least one (1) year prior to the date of Techno-Commercial bid opening.

	The bidder should have successfully executed the order(s) for supply of numerical relays for HT/LT switchgears/Feeder Protections/Transformer protections/Motor protections as detailed below in the preceding seven (07) years as on date of techno- commercial bid opening :				
	i) Single order having executed value not less than <b>Rs. 67</b> Lakhs.				
	OR				
	ii) Two (02) orders having executed value not less than <b>Rs. 42</b> Lakhs each. OR				
	iii) Three (03) orders having executed value not less than <b>Rs.</b> <b>33 Lakhs</b> each				
	Notes for 1.1 :				
	1. The word "Executed" mentioned above means that the bidder should have achieved the criteria specified above, even if the total contract is started earlier				
1.1.2	and/or is not completed/closed.				
	2. In case of orders under execution, the value of work executed prior to the date of Techno-Commercial bid opening duly certified by bidder's client shall be considered acceptable.				
	3. Reference work executed by the bidder as a sub-contractor may also be considered provided the certificate issued by main contractor is duly certified by owner specifying the scope of work executed by the sub-contractor in support of qualifying requirements.				
	4.For arriving at the executed value of work specified above, basic amount only shall be considered. In case of contract is inclusive of taxes, bidder should provide the break – up of basic value and taxes.				
	5.The bidder must submit Latest annual report OR NSIC / SSI / MSME registration certificate / BIS license / ISO certificate / any other statutory document as a proof of being manufacturer as per QR.				
1.2	Financial criteria				

1.2.1	The average annual turnover of the Bidder, in the preceding three (03) financial years as on the date of techno-commercial bid opening shall not be less than Rs.84 Lakhs (Rupees Eighty-four Lakhs only).
1.2.2	In case the bidder does not satisfy the financial criteria, stipulated at Cl. 1.2.1 above on its own, its Holding Company would be required to meet the stipulated turnover requirements at Cl. 1.2.1 above, provided that the net worth of such Holding Company as on the last day of the preceding financial year is at least equal to or more than the paid-up share capital of the Holding Company. In such an event, the bidder would be required to furnish along with its Techno-Commercial bid, a Letter of Undertaking from the Holding Company, supported by Board Resolution, as per the format enclosed in the bid documents, pledging unconditional and irrevocable financial support for the execution of the Contract by the bidder in case of award.
1.2.3	<ul> <li>In case the bidder is not able to furnish its audited financial statements on standalone entity basis, the unaudited unconsolidated financial statements of the bidder can be considered acceptable provided the bidder further furnishes the following documents for substantiation of its qualification.</li> <li>Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the Audited consolidated financial statements of its Holding Company.</li> <li>A Certificate from the CEO/CFO of the Holding Company, as per the format enclosed in the bidding documents, stating that the unaudited unconsolidated financial statements for the bidding the bidder of the the bidding that the unaudited unconsolidated financial statements for bidding that the unaudited unconsolidated financial statements for the bidding the bidding that the unaudited unconsolidated financial statements for the bidding the bidding that the unaudited unconsolidated financial statements form part of the bidding the bidding that the unaudited unconsolidated financial statements form part of the bidding the biddi</li></ul>
1.2.4	Consolidated Annual Report of the company. In cases where audited results for the last preceding financial year as on the date of Techno-Commercial bid opening are not available, the financial results certified by a practicing Chartered Accountant shall be considered acceptable. In case, Bidder is not able to submit the Certificate from practicing Chartered Accountant certifying its financial parameters, the audited results of three consecutive financial years preceding the last financial year shall be considered for evaluating the financial parameters. Further, a Certificate would be required from the CEO/CFO as per the format enclosed in the bidding documents stating that the Financial results of the Company are under audit as on the date of Techno-commercial bid opening and the Certificate from the practicing Chartered Accountant certifying the financial parameters is not available.

Notes<br/>for<br/>1.21. Other income shall not be considered for arriving at annual<br/>turnover.2. "Holding Company" and "Subsidiary Company" shall have the<br/>meaning ascribed to them as per Companies Act of India, in vogue.3. Net worth means the sum total of the paid-up share capital and<br/>free reserves. Free reserve means all reserves credited out of the<br/>profits and share premium account but does not include reserves<br/>credited out of the revaluation of the assets, write back of<br/>depreciation provision and amalgamation. Further, any debit balance<br/>of Profit and Loss account and miscellaneous expenses to the extent<br/>not adjusted or written off, if any, shall be reduced from reserves and<br/>surplus.

# Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity/restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and/or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. If any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

This Bid is also governed by the General Terms and Conditions

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---