

Bid Number: GEM/2021/B/1713536

Dated: 21-12-2021

Bid Document

Bid Details		
Bid End Date/Time	11-01-2022 15:00:00	
Bid Opening Date/Time	11-01-2022 15:30:00	
Bid Life Cycle (From Publish Date)	90 (Days)	
Bid Offer Validity (From End Date)	65 (Days)	
Ministry/State Name	Ministry Of Power	
Department Name	Na	
Organisation Name	Ntpc Limited	
Office Name	Cg	
Total Quantity	4	
Item Category	Industrial grade, SMPS based, Float-cum-boost charger of 24V DC 815AMP rating (Q3) ()	
MSE Exemption for Years of Experience and Turnover	No	
Startup Exemption for Years of Experience and Turnover	No	
Document required from seller	Additional Doc 1 (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	No	
Time allowed for Technical Clarifications during technical evaluation	5 Days	
Evaluation Method	Total value wise evaluation	

EMD Detail

quired	No

ePBG Detail

Advisory Bank	ICICI
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	14

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

Beneficiary:

HOD(CPG1)

NTPC Limited, Central Procurement Group-I, NTPC WR-II office, Sector-24 , Tuta, Naya Raipur, Chattisgarh - 492101 (India)

(Ntpc Ltd)

Splitting

Bid splitting not applied.

Reserved for Make In India products

Reserved for Make In India products Yes		
MSE Purchase Preference		
MSE Purchase Preference	Yes	

1. Bid reserved for Make In India products: : Procurement under this bid is reserved for purchase from 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. However, eligible micro and small enterprises will be allowed to participate. The minimum local content to qualify as a class 1 local supplier is denoted in the bid document. All bidders 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 the bid is liable to be rejected. 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 . 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.

Industrial Grade, SMPS Based, Float-cum-boost Charger Of 24V DC 815AMP Rating (4 pieces)

(Minimum 60% Local content required for qualifying as Class 1 Local Supplier)

Brand Type	Unbranded
Technical Specifications	

Buyer Specification Document	Download

Consignees/Reporting Officer and Quantity

S.N	lo.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1		Shanta Kumar	486885,Vindhyachal Super Thermal Power Station P.O. Vindhyanagar District Singrauli 486885 Vindhyanagar	4	98

Buyer added Bid Specific Additional Scope of Work

S.No	. Document Title	Description	Applicable i.r.o. Items
1	Pre Dispatch Inspections <u>View</u>	PDI shall be applicable. Vendor has to obtain Material Dispatch clearance certificate (MDCC) before supply of material	Industrial Grade, SMPS Based, Float-cum-boost Charger Of 24V DC 815AMP Rating(4)

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. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

2. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

NTPC LIMITED (A GOVERNMENT OF INDIA ENTERPRISE)

Central Procurement Group-I, Raipur
INVITATION FOR BIDS (IFB)
(DOMESTIC COMPETITIVE BIDDING)

FOR

Supply, installation and commissioning of Industrial grade, SMPS based, Float-cum-boost charger of 24V DC 815AMP rating at NTPC Vindhyachal.

1.0 NTPC Limited (NTPC) invites online bids on "Single Stage Two Envelope Bidding Basis" from eligible bidders for aforesaid package, as per the scope of work briefly mentioned hereinafter.

2.0 BRIEF SCOPE OF WORK

The scope of the proposal for Supply, installation and commissioning of Industrial grade, SMPS based, Float-cum-boost charger of 24V DC 815AMP rating at NTPC Vindhyachal shall be on the basis of single point responsibility completely covering the activities and services in respect of all the equipment & works specified and covered under the specifications and read in conjunction with "Scope of Supply & services" elaborated elsewhere.

3.0 QUALIFYING REQUIREMENTS FOR BIDDERS.

The bidders who wish to participate in the bidding shall satisfactorily establish that they fulfill the following Qualifying Requirements.

3.1 **Technical Criteria:**

- **3.1.1** The bidder should be a manufacturer of SMPS based Float-cum-boost battery charger of minimum rating 24V DC 815AMP suitable for industrial use **OR** authorized representative of 'manufacturer of SMPS based Float-cum-boost battery charger of minimum rating 24V DC 815AMP suitable for industrial use'.
- **3.1.2** The manufacturer should have manufactured and supplied at least one SMPS based, Float-cum-boost charger suitable for industrial use, which should be in successful operation for minimum 1(one) year, prior to the date of techno- commercial bid opening.
- **3.1.3** The bidder should have executed work(s) of supply, installation / commissioning of 'battery charger' / 'UPS' / 'Power Conditioning Unit', suitable for industrial use, within preceding seven (07) years prior to the date of techno- commercial bid opening in any of the following manner:
 - (i) Single order having executed value of above work not less than **Rs 49 Lakh.**

OR

(ii) Two orders having executed value of above work(s) not less than **Rs 31 Lakh each**.

OR

(iii) Three orders having executed value of above work(s) not less than **Rs. 25 Lakh each**.

NOTES:

- 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 and/or is not completed/closed.
- 2) In case of orders under execution, the value of work executed till the date of Techno-commercial bid opening duly certified by bidder's client shall be considered acceptable.
- 3) All values are exclusive of taxes /GST.

- 4) 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.
- 5) In case, bidder has executed reference work under two orders one for supply and one for services separately for the same installation, combined value of both the orders shall be considered as a single order for the purpose of evaluation.

3.2 Financial Criteria:

- **3.2.1** The average annual turnover of the Bidder, shall not be less than Rs 62 Lakh (Rupees Sixty-Two Lakh only) during the preceding three (3) completed financial years as on the date of Technocommercial bid opening.
- **3.2.2** In case the bidder does not satisfy the financial criteria, stipulated at Cl. 3.2.1 above on its own, its holding company would be required to meet the stipulated turnover requirements at Cl. 3.2.1 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.
- **3.2.3** In case the bidder is not able to furnish its audited financial statements on stand-alone entity basis, the unaudited unconsolidated financial statements of the bidder can be considered acceptable provided the bidder further furnishes the following documents in substantiation of its qualification:
 - 1. Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the audited consolidated financial statements of the Holding Company.
 - 2. A Certificate from the CEO/CFO of the Holding Company, as per the format enclosed in the bid documents, stating that the unaudited unconsolidated financial statements of the bidder form part of the audited Consolidated Annual Report of the holding company
- **3.2.4** In cases where audited results for the last 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 Technocommercial bid opening and the Certificate from the practicing Chartered Accountant certifying the financial parameters is not available.

NOTES:

- 1. Other income shall not be considered for arriving at annual turnover.
- 2. "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in voque.
- 3. Net worth means the sum total of the paid up share capital and free reserves. Free reserve means all reserves credited out of the profits and share premium account but does not include reserves credited out of the revaluation of the assets, write back of depreciation provision and amalgamation. Further, any debit balance of Profit and Loss account and miscellaneous expenses to the extent not adjusted or written off, if any, shall be reduced from reserves and surplus.
- 4.0 NTPC reserves the right to reject any or all bids or cancel / withdraw the Invitation for Bids/NIT without assigning any reason whatsoever and in such case no bidder / intending bidder shall have any claim arising out of such action.
- 5.0 Issuance of bid documents to any Bidder shall not construe that such bidder is considered to be qualified. Bids shall be submitted online and opened at the address given below in the presence of Bidder's representatives who choose to attend the bid opening.
- 6.0 Transfer of Bidding Documents purchased by one intending Bidder to another is not permissible.

7.0 Address for communication:

DGM(C&M)-CPG-1 / GM(C&M)-CPG-I

NTPC Limited, Central Procurement Group-I,

NTPC WR-II office, Sector-24, Tuta,

Naya Raipur, Chattisgarh - 492101 (India)

Email: DPPRADHAN@NTPC.CO.IN / sgovindarajan@ntpc.co.in

8.0 Registered Office

NTPC Limited

NTPC Bhawan, SCOPE Complex,

7, Institutional Area, Lodi Road,

New Delhi - 110003

Corporate Identification Number: L40101DL1975GOI007966.

Website: www.ntpc.co.in

	Special Purchase Conditions		
8.0	TYPE OF BIDDING	Single Stage Two Envelope	
9.0	REVERSE AUCTION RULES	NOT APPLICABLE	
10.0	PRICE BASIS	FOR NTPC Vindhyachal	
		Bidders are requested to indicate the Price on "FOR NTPC Site" basis.	
4.0	Tender Fee	•	

4.1	EARNEST MONEY DEPOSIT (EMD) / BID SECURITY [APPLICABLE]	In the form of "Bid Security Declaration" through. BID SECURITY DECLARATION: "I hereby undertake not to withdraw or modify or impair or derogate from the bid in any respect within the period of validity of this bid. I undertake that the information / documents furnished in this bid are not false, misleading or forged. I also undertake to furnish requisite performance security/ PBG within stipulated time required as per GeM bid / RA conditions. I understand that GeM has the right to debar me from GeM portal as per GeM GTC and GeM Incident Management Policy for violation of this declaration / undertaking"			
5.0	CONFIRMATION OF ALL BANK GUARANTEES THROUGH STRUCTURED FINANCIAL MESSAGING SYSTEM (SFMS) MODE BY	While issuing/ amending/ extending the physical BGs, the Bidder's/ Vendor's Bank shall also send electronic message through secure SFMS (in case of BGs issued from within India) or SWIFT (in case of BGs issued from outside India) to Employer's Beneficiary Bank whose details are provided herein below:			
	BIDDER'S/ VENDOR'S	 	For Dome Bank Name	ICICI bank Ltd	
	BANKER	ii)	Branch	C o n n a u g h t Place, New Delhi	
		iii)	IFSC Code	ICIC0000007	
		iv)	Secured Message type	IFN 760COV / IFN 767 COV	
		V)	Field Number	7037	
			Bidders/ Vendors are advised to ensure that their Bankers send the secure SFMS.		
11.0	VALIDITY OF OFFER	180 days from the date of Bid opening			
12.0	TRANSFER OF BID DOCUMENTS	Documents purchased/ downloaded by the Intending Bidders cannot be transferred.			
13.0	DOCUMENTS IN SUPPORT OF MEETING THE QUALIFYING REQUIREMENTS	APPLICABLE			

14.0 COMPLIANCE ON QUALIFYING REQUIREMENTS

APPLICABLE

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. These references shall be considered to bidder's the ascertain compliance Qualifying Requirement (QR). No claims without supporting documents shall be accepted in this regard. However, if any of the Work Orders / Purchase Orders / Letter of Awards/Contract Agreements pertain to the work executed by Bidder for NTPC in the past, then in respect of such Work / Purchase Orders / Letter Awards/Contract Agreements, Bidder shall not be required to enclose Client Certificate along with its Bid.

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.

NOTE:

- 1. NTPC, if so desire, may verify the performance of the bidder from their respective clients.
- 2. The Bidder's attention is also drawn that only the reference Works/ Orders whose details have been declared in relevant Attachment in their Bid, shall be considered to ascertain the bidder's compliance to the specified Qualifying Requirements (QR).

15.0	ELIGIBILITY FOR	Only Class-I Local Suppliers (i.e. MLC=>60%)	
	PARTICIPATION IN TENDER:	Note:	
	[APPLICABLE]	(1) The Contractor shall not be allowed to sub- contract works to any sub-contractor/ sub-vendor from a country which shares a land border with India unless such sub-contractor is registered with the competent Authority.	
		·	
		The Competent Authority for the purpose of registration shall be as mentioned in the F.NO. 6/18/2019-PPD, Ministry of Finance, Department of Expenditure, Public Procurement Division.	
		However, the said requirement of registration will not apply to sub-contractors from those countries (even if sharing a land border with India) to which the Government of India has extended lines of credit or in which the Government of India is engaged in development projects. The Contractor may apprise itself of the updated lists of such countries available in the website of the Ministry of External Affairs.	
16.0	JURISDICTION	Raipur	
17.0	PLACE OF ARBITRATION	New Delhi, India	
18.0	INSURANCE	Transit Insurance shall be inclusive in Bidders "FOR Site" price.	
19.0	FREIGHT	Freight charges shall be inclusive in Bidders "FOR Site" price.	
20.0	PACKING AND FORWARDING	Packing & Forwarding shall be inclusive in Bidder's "FOR Site" price.	

21.0	DELIVERY SCHEDULE/ COMPLETION SCHEDULE	Supply-within 98 days from the date of issue of PO. Installation and commissioning within 02 years from the date of issue of PO.
22.0	PAYMENT TERMS	1. Supply: A. 70% Payment shall be released after receipt and acceptance of material at site. Vendor must submit CPG/PBG 3% of total contract value in line with SPC clause 23.0. If not submitted, payment of 3% against CPG/PBG shall be held and same shall be released after submission of CPG/PBG. 2. Installation & commissioning portion: i. 15% payment shall be released after successful installation, commissioning and trail run of First Unit. ii. 15% payment shall be released after successful installation, commissioning and trail run of Second Unit. 3. Safety Aspects: 5% of Installation & commissioning portion shall be kept on hold against compliance of safety as per clause 30 of SPC and same shall be released by EIC after compliance of safety rules.
23.0	CONTRACT PERFORMANCE GUARANTEE (CPG) / PERFORMANCE BANK GUARANTEE (PBG)	APPLICABLE for a warranty period plus 02 months claim period.
24.0	TAXES & DUTIES	Inclusive
25.0	WARRANTY/ GUARANTEE	One year after trail run for each Unit.

26.0 INSPECTION	INSPECTION	Pre-Dispatch Inspection: Applicable. Vendor must obtain Material Dispatch
		clearance certificate (MDCC) from NTPC before supply of material.
27.0	INTEGRITY PACT	NOT APPLICABLE

28.0	Evaluation	1. Package-wise
	Criteria	Note:-
		Evaluation shall be carried out as per below mentioned procedure elaborated:
		i) Among all qualified and substantially responsive bids, the lowest evaluated bid will be termed as L1.
		ii) If L1 bid is from an MSE, the contract will be awarded to L1.
		iii) If L1 Bid is not from an MSE, the lowest evaluated bidder among the MSEs, will be invited to match the lowest evaluated bid (L1) price subject to MSE's evaluated bid price falling within the fifteen (15%) of the lowest evaluated bid (L1) price and the contract shall be awarded to such MSE subject to matching the lowest evaluated bid (L1) price. In case such lowest eligible MSE fails to match the lowest evaluated bid (L1) price, the MSE with the next higher evaluated bid within fifteen (15%) of the lowest evaluated bid (L1) price shall be invited to match the lowest evaluated bid (L1) price and so on and contract shall be awarded accordingly.
		iv) In case none of the MSEs within the fifteen (15%) of the lowest evaluated bid (L1) price matches the lowest evaluated bid (L1) price, then the contract may be awarded to the L1 bidder.
		v) For the purpose of matching of lowest evaluated bid (L1) price, the MSE would have to necessarily reduce all components of the quoted price on pro-rata basis. The reduction should not apply on the evaluation loading on account of functional guarantees and other loadings (if any, which are not dependent on quoted price). Further, the Contract shall be awarded on such revised/ reduced quoted price. The summation of the revised/ reduced quoted price and the evaluation loading on account of functional guarantees and other loadings (if any) shall be equal to the lowest evaluated bid (L1) price.

29.0	CONTRACTOR'S LABOUR INFORMATION MANAGEMENT SYSTEM (APPLICABLE)	Contractor's Labour Information Management System (CLIMS): (a) The Contractor has to necessarily get itself registered in the Contractor's Labor Information Management System (CLIMS), which will be installed by the Employer. (b) The entry and exit of all contract labor to the plant premises will be through Gate Access Control System of above 'Contractor's Labor Information Management System'. (c) It will be the responsibility of the Contractor to ensure timely exit of all labors from the plant premises after completion of job of that day. (d) The contractor has to abide with all the statutory compliance applicable to its workers and employees and update the details of the same in the above System.
30.0	Safety	The Contractor, including his sub-contractors, while executing the Works, will strictly comply with the statutory requirements (including amendments thereof), as applicable, in respect of safety of his employees, equipment and materials. The contractor will also comply with the provisions of NTPC Safety Rules as issued from time to time and displayed on NTPC's tender website http://www.ntpctender.com.
31.0	LIQUIDATED DAMAGES G S T ON LIQUIDATED DAMAGES	Applicable GST extra as applicable shall also be levied on Liquidated Damages.

32.0	No Claim for Interest or damage	1. Interest on money due to the contractor: Contractor shall not be entitled to any interest or damage in case of any delay on the part of the Employer to pay the amount due upon measurement or as per Contract or otherwise. Contractor shall also not be entitled to interest upon any guarantee/security/ retention money or payments in arrears or upon any balance which may on the final settlement of his account be due to him. 2. No claim for interest or damage: No claim for interest or damage will be entertained or be payable by the Employer in respect of any amount or balance which may be lying with the Employer or may become due upon settlement/adjudication of any dispute, difference or misunderstanding between the parties by way of arbitration or court proceedings or otherwise or in respect of any delay or omission on the part of the Employer in making intermediate or final payment or in respect of any amount/damage which may be claimed through arbitration or court proceedings or in any other respect whatsoever.
33.0	SITE/ DELIVERY ADDRESS/ BILLING ADDRESS	NTPC Vindhyachal Super Thermal Power Station, P.O. Vindhyanagar Vindhyanagar District Singrauli, Madhya Pradesh- 486885, India
34.0	Bid to be addressed to	GM (C&M)-CPG-1/ AGM(C&M)-CPG-1 NTPC Limited, Western Region II Headquarters, Plot No-87, Sector-24, Atal Nagar, Naya Raipur, Raipur Chhatisgarh-492018 Email:- sgovindarajan@ntpc.co.in/dppradhan@ntpc.co.in
35.0	CONTACT PERSONS / ADDRESS	Manager(C&M)-CPG-1/AGM (C&M)-CPG-1 NTPC Limited, Western Region II Headquarters, Plot No-87, Sector-24, Atal Nagar, Naya Raipur, Raipur Chhatisgarh-492018
	E mail ID	Jitendrameel@ntpc.co.in/ dppradhan@ntpc.co.in

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 specification 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.

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---