

NTPC LIMITED
(A Government of India Enterprise)



**SOUTHERN REGION
SHARED SERVICES CENTER
(CONTRACTS AND MATERIALS DEPARTMENT)
CONTRACTS SECTION**

SECTION – I

**INVITATION FOR BIDS (IFB)/NOTICE INVITING TENDER
(NIT)**

INVITATION FOR BIDS (IFB)

- A. NTPC Limited, Shared Services Center - Southern Region, Simhadri Super Thermal Power Station, Visakhapatnam- 531020 invites bids **Single Stage Two Envelope bidding basis (Envelope-I: Techno-Commercial Bid & Envelope-II: Price Bid)** from eligible bidders for the contract with following details:

S.No	Particulars	Details
1.	Name of the Package	AUGMENTATION OF CAPACITY OF 5MW ANDAMAN & NICOBAR SOLAR PROJECT
2.	Project Manager	HOP(ANDAMAN SOLAR PROJECT)
3.	Address of the Employer & Location of Contract	Garacharma village, Andaman and Nicobar Islands
4.	Qualifying Requirements	As mentioned in Annexure-1 to IFB
5.	Maximum number of reference work, bidders can submit for meeting the Technical QR	Five (05)
6.	Whether Joint Venture Permitted?	NO
7.	Brief Scope of Work	AUGMENTATION OF 250KWp DC CAPACITY TO THE EXISTING 5MWp SOLAR PHOTO VOLATAIC PROJECT AT PORTBLAIR (A&N) Details as specified in Tender Documents.
8.	Completion Period/ Duration of Contract	Completion period for the total work is 6 months .
9.	Defect Liability Period	AS PER GCC Unless otherwise specified in Scope of Work (Section VI).If Specified in Scope of Work (Section VI), the same shall prevail.
10.	LD Clause	As Specified at Clause 5 of SCC. This LD clause is applicable for delay in completion and limit shall be 5%. Liquidated damages for Performance shall is as specified in Scope of Work (Section VI).
11.	Payment Terms	As Specified at Appendix 1 (Terms and Procedures of Payment) to the Contract Agreement (Section VII Part 3 of 3) Refer section 6.2 for details.
12.	Bid submission end date/Bid opening Date/Last date for Clarifications	As per the dates mentioned in Tender Details of eProcurement Portal.
13.	Independent External Monitors (IEMs)	Not Applicable.
14.	Price Bid	<p>The Bidder shall quote Rate along with applicable GST for each item in the relevant field of BOQ sheet (Price Bid). The BOQ (Excel Sheet) template must not be modified/ replaced by the bidder and the same should be uploaded after filling the relevant columns.</p> <p>If agency does not mention any GST rate, it will be treated that GST is inclusive in the quoted Basic Rate. The bidders shall quote for all items in the BOQ, If any of the items are not quoted, it shall be considered that rate of that particular item/s which is not quoted is included in the rates of other items and the bidder shall supply item/ spares/ execute the work/ conduct the test as the case may be.</p> <ul style="list-style-type: none"> ▪ The minimum Percentage of Amount Linked to Safety Aspects of the cumulative total of Service Portion of the Contract, i.e. Civil + Installation/ Erection + Structural Works shall be 5%. <p>Items to be quoted are under following heads:</p>

		Item 10: Supply of Plant and Equipment Item 20: Supply of Mandatory Spares Item 30: Local Transportation, Inland insurance and other local costs incidentals of plant & equipment and mandatory spares Item 40: Installation Services including Erection except Civil/Structural Works Item 50: Civil/Structural Works and other services	
15.	Required Offline Documents	<p>Following shall be submitted in a sealed envelope separately offline by the stipulated Bid Submission End Date and Time at the address given below:</p> <p>a) Attachment 1: Earnest Money Deposit in the form of BG should be submitted offline. Bidders also have an option to directly pay EMD online in the tendering portal while submitting the bid.</p> <p>EMD shall be submitted through any one of the instruments as applicable in the e Procurement Portal only. EMD in other forms is not acceptable. Tender fee to be paid online only.</p> <p>b) Attachment 2 : Authority to Sign the bid.</p> <p>c) Attachment 7 : Electronic Fund Transfer (EFT) Form</p> <p>In case of Bidders opting for Bank Guarantee as Bid Security but unable to send the Original Bank Guarantee in physical form at the tender opening location, following shall be applicable:</p> <p>(i) The issuing bank shall intimate through their own official e-mail id to concerned C&M department with a copy to Bidder regarding issuance / extension of BG along with following documents: -</p> <p>(a) The scanned copy of the BG.</p> <p>(b) SFMS message acknowledgement copy sent to NTPC banker stating the date of sending.</p> <p>(c) An undertaking through official e-mail id of bank as per format enclosed at Annexure-A</p> <p>(d) SFMS message must be sent to the Employer's bank whose details are mentioned in Bidding documents</p> <p>Being a works contract, EMD AND TENDER FEE EXEMPTION to MSE Vendors is not applicable for the subject work.</p>	
16.	Tender Fee & EMD	EMD Amount (₹)1,00,000 /- (Rupees One Lakh Only) Tender Fee Amount (₹)1125/- (Rupees One Thousand One Hundred and Twenty five Only)	
17.	Price Basis	Firm Price Basis	
18.	Order Placement	On Single Agency.	
19.	Purchase Preference	NTPC shall allow purchase preference, as indicated in the Annexure-II to BDS (Section-III).The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids. Bidders seeking benefits should necessarily upload relevant documents in etender portal. This being a works contract, Purchase Preference to MSE Vendors is not applicable for the subject work	
20.	Minimum Local Content	40%. Please Refer Annexure-II to BDS (Section-III) for details.	
21.	Employer's Beneficiary Bank Details for Tender Fee & EMD (if applicable).	Bank Name	State Bank of India
		IFSC Code	SBIN0020914
		Branch	Deepanjali Nagar (Branch Code 20914)

		Bank Address	Deepanjali Nagar, NTPC Simhadri, Visakhapatnam - 531 020
		E mail id	ntpc_djnagar@sbi.co.in

- B. A Complete set of bidding Document may be downloaded by any interested Bidder directly through NTPC eProcurement Portal, <https://eprocurementpc.nic.in>.
- C. Issuance of Bidding Documents to any bidder shall not construe that bidder is considered qualified.
- D. Any 'Bidder from a country which shares a land border with India', as specified in the Bidding Documents, will be eligible to bid in this tender only if bidder is registered with the Competent Authority as mentioned in the Bidding Documents. However, the said requirement of registration will not apply to bidders 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.
- E. NTPC reserves the right to reject any or all bids or cancel / withdraw the Invitation For Bids (IFB) without assigning any reason whatsoever and in such case no bidder / intending bidder shall have any claim arising out of such action.
- F. **ADDRESS FOR COMMUNICATION**

AGM (C&M-Contacts), NTPC LIMITED,
 Shared Services Center - Southern Region,
 Simhadri Super Thermal Power Station,
 Post: NTPC Simhadri-531020, Distt. Visakhapatnam (A.P)
 Contact Phone: 0892428 4840/4966
 E-Mail: /sreekumarv@ntpc.co.in /charikumar@ntpc.co.in
 Websites: <https://eprocurementpc.nic.in> or www.ntpctender.com

Registered office:

NTPC Bhawan, Core – 7, Scope Complex, Institutional Area, Lodhi Road, New Delhi – 110003.
 Website: www.ntpc.co.in

Qualifying Requirements

1.0 Technical Criteria

- 1.1 The Bidder should have designed, supplied, erected/ supervised erection and commissioned/supervised commissioning of SPV (Solar PV) based grid connected power plant of cumulative installed capacity of 200KWp or higher, out of which at least one plant should have been of 50 KWp or higher capacity. The reference plant of 50 KWp or higher capacity must have been in successful operation for at least six months prior to the date of techno-commercial bid opening.

Notes for 1.0:

1. The qualifying criteria related to work executed as mentioned in clause 1.1 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 by the client shall be considered acceptable.
3. The reference SPV Based grid connected power plant of 50 KWp or above capacity developed by Bidder for itself or any other client.
4. The bidder shall submit certificate of successful completion/operation from the Owner. In case the Bidder has executed the project for its own group company/special purpose vehicle, Bidder shall, in addition, obtain a certificate from DISCOM/power procurement agency for commissioning date.
5. Projects executed by Bidder's group company, Holding Company or Subsidiary Company shall not be considered as Bidder's experience for meeting the QR.
6. The Bidder shall also be considered qualified, in case the award for the reference works has been received by the Bidder either directly from owner of plant or any other intermediary organization. A certificate from such owner of plant shall be required to be furnished by the bidder along with its techno-commercial bid in support of its claim of meeting requirement stipulated above.
7. SPV based Roof-top and ground mounted solar power projects, which are grid connected, shall be considered as Bidder's experience for meeting the QR

2.0 Financial Criteria:

- 2.1 The average annual turnover of the bidder in the preceding three(3) financial years, reckoned as on the date of Techno commercial bid opening shall not be less than Rs. 82.71 Lakhs (Rupees Eighty two lakhs and Seventy one thousand only).

3.0 Notes:

- a) In case 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.
 - b) Other income shall not be considered for arriving at annual turnover.
- The bidder should submit the documentary proof for establishing the QR requirements at 1.0 and 2.0 above.

Format of Undertaking for Bank Guarantee
(To be sent by Issuing Bank through official e-mail id)

From: xxxbank@xx.in

To: charikumar@ntpc.co.in

sreekumarv@ntpc.co.in

We have issued BG No. _____ dated _____ for an amount of Rs. _____ on behalf of _____ towards Bid Security / EMD for Tender No _____ in favor of NTPC.

Please find enclosed the soft copy of the Bank Guarantee and SFMS acknowledgement. The SFMS is sent on _____ (date).

We undertake to send the original BG to _____ (*name of tendering location*) directly once postal / courier services are restored and that NTPC's claim will be binding on us without the physical copy.

We undertake not to cancel the aforementioned BG No. _____ without written consent / instruction from NTPC Ltd.

(Name of Bank Official)
Authority No.