

NTPC LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)

UNIFIED SHARED SERVICE CENTRE, CPG-1, RAIPUR

CONTRACT & MATERIAL DEPARTMENT

NOTICE INVITING TENDER (NIT)

SECTION-I

FOR

**Comprehensive Annual Maintenance Contract of 250MWp Solar PV Project, Ananthapuram
and 5 MWp Solar PV Plant, Andaman for 03 Years
(Domestic Competitive Bidding)**

NIT No: 9900234195

Date: 15.02.2022

Bidding Document No: USSC-CPG1-586

1. NTPC invites on-line bids on **Single Stage Two Envelope Bidding basis** (Envelope-I: Techno-commercial Bid & Envelope-II: Price Bid) from Eligible Bidders for aforesaid package, as per the scope of work briefly mentioned hereinafter.

2. **Brief Scope of Work**

Brief scope of this proposal covers following: -

Scope of work includes : **Comprehensive Annual Maintenance Contract of 250MWp Solar PV Project, Ananthapuram and 5 MWp Solar PV Plant, Andaman for 03 Years** and as per the instructions of EIC.

NTPC intends to finance subject Package through Domestic Commercial Borrowings/Own sources.

3. Detailed Specification, Scope of Work and Terms and Conditions are given in the bidding document, which are available for examination and sale at our e Procurement Portal (<https://eprocurmentpc.nic.in/nicgep/app>) and as per the following schedule:

Document Download Date & Time	Commencement	As mentioned in GePNIC site
Source of IFB/NIT		Central Procurement Group-1, Raipur
Last date for receipt of queries from bidders (if any)		As mentioned in GePNIC site
Last Date and Time for Bid submission		As mentioned in GePNIC site
Technical Bid Opening Date & Time		As mentioned in GePNIC site
Price Bid Opening Date & Time		Shall be intimated separately.
Cost of Bidding Documents in INR		Rs 10,620/-
Bid Security/EMD		Rs 50 Lakhs

Benefit to MSME	Applicable
Contract Period	36 (Thirty Six Months)
Pre-Bid Conference Date & Time (if any)	Not Applicable
Reverse Auction	Not Applicable
Integrity Pact	Applicable

“No Queries from Bidders, whatsoever, shall be entertained by the Employer beyond the last date of receipt of Queries/ Pre-Bid Conference (if applicable) as specified above.”

As per provisions of Bidding Documents, the Bidders shall submit “Techno-Commercial Proposal” and “Price Proposal” online (<https://eprocurmentpc.nic.in/nicgep/app>), within the bid submission date and time as mentioned above. Only Techno-Commercial proposals will be opened on the date and time mentioned above.

Note: For any corrigendum and extension of date of bid submission, please visit the website <https://eprocurmentpc.nic.in>

4. All bids must be accompanied by **Tender Fees (Cost of Bidding Documents) and Bid Security and Integrity Pact**(if applicable). **Integrity Pact shall be submitted as per instruction mentioned in ITB/ BDS.**

All bids must be accompanied by **BID SECURITY** for an amount (as mentioned at **Clause 3.0** above).

"ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE BID SECURITY IN A SEPARATE SEALED ENVELOPE (ONLY IN CASE WHERE SECURITY BID IS SUBMITTED THROUGH BG) SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE AND SHALL NOT BE OPENED. IN CASE, THE BID SECURITY IS SUBMITTED THROUGH ELECTRONIC FUND TRANSFER (EFT), BIDDER TO SUBMIT THE PROOF OF E-PAYMENT OF BID SECURITY EITHER IN SEPARATE SEALED ENVELOPE OR IN THE E-TENDERING PORTAL."

Any bid without an acceptable Tender Fees (through online payment), Bid Security (online or BG) and Integrity Pact(if applicable) shall be rejected by Employer as being non-responsive and shall not be opened.

5. **Qualifying Requirements for Bidders:**

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

5.1 Technical Criteria:

- 5.1.1 The bidder should have executed contract for Installation & Commissioning of at least one 150 MWp or above capacity Grid connected Solar Power Plant during the preceding seven (07) years as on the date of Techno-Commercial bid opening.

OR

- 5.1.2 The bidder should have executed contract for Operation & Maintenance of at least one 150 MWp or above capacity Grid connected Solar Power Plant for at least one year during the preceding seven (07) years as on the date of Techno-Commercial bid opening.

Notes for 5.1:

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 and/or is not completed / closed.
2. 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.

5.2 Financial Criteria:

5.2.1 The Average Annual Turnover of the Bidder, should not be less than **Rs. 1632 Lacs (Rupees Sixteen hundred and thirty two lacs only)** during the preceding three (3) completed financial years as on the date of Techno-Commercial bid opening.

5.2.2 The Net Worth of the bidder as on the last day of the preceding financial year (reckoned on the date of techno-commercial bid opening) should not be less than 100% of the Bidder's paid-up share capital. In case the Bidder meets the requirement of Net worth based on the strength of its Subsidiary (ies) and/or Holding Company and/or Subsidiaries of its Holding companies wherever applicable, the Net worth of the Bidder and its subsidiary (ies) and/or Holding Company and/or subsidiary (ies) of the Holding Company, in combined manner should not be less than 100% of their total paid-up share capital. However individually, their Net worth should not be less than 75% of their respective paid-up share capitals. Net worth in combined manner shall be calculated as follows:

$$\text{Net worth (combined)} = (X1+X2+X3) / (Y1+Y2+Y3) \times 100$$

Where X1, X2, X3 are individual Net worth which should not be less than 75% of the respective paid up share capitals and Y1, Y2, Y3 are individual paid up share capitals.

5.2.3 In case the bidder does not satisfy the financial criteria, stipulated at Cl. 5.2.1 above on its own, its Holding Company would be required to meet the stipulated turnover requirements at Cl. 5.2.1 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.

5.2.4 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 for substantiation of its qualification.

- Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the Audited consolidated financial statements of its Holding Company.
- 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 form part of the Consolidated Annual Report of the company.

5.2.5 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 for 5.2:

- i) Other income shall not be considered for arriving at annual turnover.
 - ii) "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in vogue.
 - iii) 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.
6. Notwithstanding anything stated above, the Employer reserves the right to assess the capabilities and capacity of the Bidder/ his collaborators / associates/ subsidiaries / group companies to perform the contract, should the circumstances warrant such assessment in the overall interest of the Employer.
7. 'Class-I local suppliers' only are eligible to participate in this tender, as defined in the bidding documents/ Public Procurement (Preference to Make in India), Order 2017 and its subsequent amendments/ revisions issued by DPIIT. The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids.
8. 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.

9. NTPC reserves the right to reject any or all bids or cancel/withdraw the NIT for the subject package without assigning any reason whatsoever and in such case no bidder/intending bidder shall have any claim arising out of such action.
10. 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.
11. The bidding document is available online. A complete set of Bidding Documents may be downloaded by any interested Bidder from the NTPC tender website <https://eprocurmentpc.nic.in>. The Bidder would be required to register on the website.

First time users are required to register themselves on NTPC tender website (<https://eprocurmentpc.nic.in>) after filling up the required details. Users whose email address has not been linked to a vendor code allotted by NTPC/ first time users not allotted any vendor code by NTPC, should send a copy of the registration details to the e-mail address specified in this NIT under Address for Communication with following details at least three working days prior to Technical Opening Date:

- a) Request on the letter head of the Company
- b) Address Proof
- c) Copy of GST Registration Certificate & PAN Card,
- d) Email ID and Contact No.
- e) Name and Designation of the contact person
- f) Cancelled cheque & E.F.T form duly verified by bank

Note: ***No Hard Copy of bidding documents shall be issued.***

12. Transfer of Bidding Documents purchased by one intending Bidder to another is not permissible.

13. Address for Communication

DGM/AGM (Contracts & Materials)
NTPC Limited,
Unified Shared Service Centre,
Central Procurement Group-1,
Western Region-II Head Quarter, Plot No.-87, Sector-24, Atal Nagar
Nava Raipur, Raipur, Chhattisgarh, Pin Code-492101
Tel. No.: 0771-2515478/0771-2515220
Email: amittiwari@ntpc.co.in /gauravsaraswat@ntpc.co.in

Websites: <https://eprocentpc.nic.in>, www.ntpctender.com or www.ntpc.co.in

14. **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

Stop Gap arrangement with regard to receipt of 'Documents to be submitted in physical form along with the bid', as specified in Bidding documents, in digital form, in view of COVID-19 pandemic:

1. Receipt of Bid Security:

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:

(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: -

- a) The scanned copy of the BG.
- b) SFMS message acknowledgement copy sent to NTPC banker stating the date of sending.
- c) An undertaking through official e-mail id of bank as per format enclosed along as Annexure-A

SFMS message must be sent to the Employer's bank whose details are mentioned in Bidding documents.

(ii) Bidders shall be required to upload the scanned copy of the BG on GEPNIC / e-tendering portal

2. Power of Attorney: Bidder also have option to upload scanned copy of the Power of Attorney of the Bidder / Collaborator(s) / JV partners, as applicable, along with the Authority of the person issuing the Power of Attorney, along with the bid on the GePNIC / e-tender portal.

3. Integrity Pact (if applicable): Bidder also have option to submit scanned copy of Integrity Pact (Pre-signed by the Employer), digitally signed by all the Executants. The same shall be uploaded in 'Fee Cover'. In such cases, the signature of Witnesses in the Integrity Pact shall not be required.

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

From: xxxbank@xx.in
To: xxxx@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.

 NTPC Tenders <small>A Maharatna Company</small>		NTPC Limited eProcurement Portal Tender Details		
		Date : 16-Feb-2022 09:56 AM		
 Print				
Basic Details				
Organisation Chain	NTPC Limited Corporate Centre USSC CPG-1			
Tender Reference Number	NTPC/USSC-CPG1/9900234195			
Tender ID	2022_NTPC_59990_1			
Tender Type	Open Tender	Form of contract	Service	
Tender Category	Services	No. of Covers	3	
General Technical Evaluation Allowed	Yes [Compliance Required]	ItemWise Technical Evaluation Allowed	No	
Payment Mode	Online	Is Multi Currency Allowed For BOQ	No	
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No	
Payment Instruments		Cover Details, No. Of Covers - 3		
Online Bankers	S.No	Bank Name	Cover No	
	1	SBI Bank		
			Cover	
			Document Type	
			Description	
	1	Fee	.pdf	Scanned Tender Fee Details
			.pdf	EMD fee details
			.pdf	MSE Certificate (if applicable)
			.pdf	Integrity Pact
	2	PreQual/Technical	.pdf	Technical n QR Details
			.pdf	Attachment 3A
	3	Finance	.xls	BOQ
Tender Fee Details, [Total Fee in ₹ * - 10,620]		EMD Fee Details		
Tender Fee in ₹	10,620	EMD Amount in ₹	50,00,000	
Fee Payable To	Nil	EMD through BG/ST or EMD Exemption Allowed	Yes	
Fee Payable At	Nil	EMD Fee Type	fixed	
Tender Fee Exemption Allowed	Yes	EMD Percentage	NA	
		EMD Payable To	Nil	
		EMD Payable At	Nil	
Click to view modification history				
Work /Item(s)				
Title	Comprehensive Annual Maintenance Contract of 250MWp Solar PV ProjectAnanthapuram and 5 MWp Solar PV Plant Andaman for 03 Years			
Work Description	Comprehensive Annual Maintenance Contract of 250MWp Solar PV ProjectAnanthapuram and 5 MWp Solar PV Plant Andaman for 03 Years			
Pre Qualification Details	As per tender documents			
Independent External Monitor/Remarks	As per bidding document			

Show Tender Value in Public Domain	Yes				
Tender Value in ₹	10,620	Product Category	Serv - Others	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	180	Period Of Work (Days)	1095
Location	Western Region Head QuartersII Plot No. -87, Secto	Pincode	492018	Pre Bid Meeting Place	NA
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	Western Region Head QuartersII
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

Critical Dates

Publish Date	16-Feb-2022 10:15 AM	Bid Opening Date	03-Mar-2022 03:00 PM
Document Download / Sale Start Date	16-Feb-2022 10:15 AM	Document Download / Sale End Date	01-Mar-2022 03:00 PM
Clarification Start Date	16-Feb-2022 10:15 AM	Clarification End Date	22-Feb-2022 05:00 PM
Bid Submission Start Date	16-Feb-2022 10:15 AM	Bid Submission End Date	01-Mar-2022 03:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	NIT	738.94

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	Tenderdocument.rar	Tender Document	18752.17
	2	BOQ	BOQ_63137.xls	BOQ	397.50
	3	Additional Documents	integritypact.pdf	Integrity Pact	2917.75

View GTE Details

S.No	Particulars	Expected Value	Mandatory
1.0	Confirm that you are a LOCAL SUPPLIER, and the LOCAL CONTENT included in the PACKAGE FOR COMPLETE SCOPE OF WORK meets the MINIMUM LOCAL CONTENT requirements of the Tender.	Yes	Yes
2.0	Do you accept NTPC Safety Rules	Yes	Yes
3.0	Do you accept the Fraud Prevention Policy of NTPC	Yes	Yes
4.0	Do you accept Withholding and Banning of Business Dealing Policy of NTPC	Yes	Yes
5.0	Do you certify full compliance on clause as per tender documents on Restrictions on procurement from a Bidder of a country which shares a land border with India	Yes	Yes
6.0	Do you certify full compliance on Qualifying Requirements	Yes	Yes
7.0	Do you certify full compliance to all provisions of Bid documents	Yes	Yes

Auto Extension Corrigendum Properties for Tender

Iteration	No. of bids required for bid opening a tender	Tender gets extended to No. of days
1.	1	4
2.	1	4
3.	1	4

Bid Openers List

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	srikark@ntpc.co.in	J.V.R.Srikar Kale	JAYA VENU RAGAVA SRIKAR KALE
2.	amittiwari@ntpc.co.in	Amit Tiwari	Amit Tiwari

3.	anilgupta03@ntpc.co.in	Anil Gupta	Anil Gupta
4.	anandmgupta@ntpc.co.in	Anand Mohan Gupta	ANAND MOHAN GUPTA

GeMARPTS Details

GeMARPTS ID	VEJ4ZM0PIMZ5
Description	Comprehensive annual maintenance contract of Solar PV Plant
Report Initiated On	16-Feb-2022
Valid Until	18-Mar-2022

Tender Properties

Auto Tendering Process allowed	No	Show Technical bid status	No
Show Finance bid status	Yes	Show Bids Details	Yes
BoQ Comparative Chart model	Normal	BoQ Compative chart decimal places	2
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No

Tender Inviting Authority

Name	DGM(CnM)
Address	Western Region Head QuartersII Plot No. -87, Sector-24, Atal RAIPUR 492018

Tender Creator Details

Created By	Amit Tiwari
Designation	DGM
Created Date	15-Feb-2022 05:10 PM