NTPC Limited (A Government of India Enterprise)

SSC-AURAIYA CONTRACT & MATERIAL DEPTT. NOTICE INVITING TENDER (NIT) FOR

SUPPLY OF 2 NOS 30 KWP AND 5 NOS 10 KWP EACH ROOF TOP PV SOLAR PLANT AT NTPC AURAIYA (Domestic Competitive Bidding)

NTPC invites on-line bids on Single Stage Two Envelope Bidding basis (Envelope-I: Technocommercial Bid & Envelope-II: Price Bid) from eligible Bidders for **Supply of 2 nos 30 kWp and 5 nos 10 kWp each Roof top PV Solar plant at NTPC Auraiya** as per Scope of Work mentioned hereinafter.

1.0 Brief Scope of Work

Design, Manufacture, Factory Testing, Inspection, Supply, Inland Transportation, Transit Insurance, Local delivery, On-site inspection handing over, Documentation & Warranty

The detailed scope and description of work covered under this package has been specified in relevant clauses of Scope of Work and Technical Specification.

2.0 Detailed Specification, Scope of Work and terms and Conditions are given in the bidding document, which are available for examination and sale at the address given below and as per the following Schedule.

Issuance of IFB/NIT	21.11.2020	
NIT No.	NTPC/SSC - NR(Auraiya)/ 9900209981	
	2020_NTPC_44154_1	
Document Sale Commencement Date & Time	23.11.2020 from 0900 HRS (IST)	
Source of IFB/NIT	SSC-Auraiya, NTPC Ltd.	
Last Date and Time for Bid submission	17.12.2020 upto 1500 HRS (IST)	
Technical Opening Date & Time	22.12.2020 at 1500 HRS (IST)	
Price Bid Opening Date & Time	Shall be intimated separately. For any corrigendum and extension of date of bid submission, please visit the website https://eprocurentpc.nic.in	
Cost of Bidding Documents in INR	1328.00	
EMD/Bid Security in INR	1,00,000.00(One Lakh)	
Pre-Bid Conference Date & Time (if any)	Not Applicable	
Last Date for seeking clarification	10.12.2020 up to 1700 Hrs (IST)	

Reverse Auction	Not Applicable
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3.0 All bids must be accompanied by Tender Fees (Cost of Bidding documents) and EMD. Tender Fee and EMD shall be submitted online. MSME registered vendor for Tender Fee & EMD Exemptions shall submit their certificate / documentary evidence complete in all respect as per clause 4.0 and 22.0 of SPC.

4.0	Qualifying Requirements for Bidders:			
4.1.0	Technical Criteria			
4.1.1	The Bidder should have executed similar work(s) within the preceding seven (7) years prior to the date of techno-commercial bid opening, meeting the following criteria: (i) Single order having executed value of above work(s) not less than Rs. 43 Lakh.			
	OR			
	(ii) Two orders having executed value of above work(s) not less than			
	Rs. 27 Lakh each.			
	OR			
	(iii) Three orders having executed value of above work(s) not less			
	than Rs. 21 Lakh each.			
	Similar works means:			
	a) The Bidder should have designed, supplied, "erecte supervised erection" and "commissioned/ supervised commissioning" of Solar Photo Voltaic (SPV) based gronnected power plant (s) of cumulative installed capacity "90 kWp or higher", out of which at least one plant shou have been of "30 kWp or higher capacity". The reference plant of "30 kWp or higher capacity" should have been successful operation for at least six (6) months prior the date of techno commercial bid opening.			
	b) The Bidder should be a developer of Solar Photo Voltaic (SPV) based grid connected power plant(s) of cumulative			
	installed capacity of 90 kWp or higher, out of which at least one plant should have been of 30 kWp or higher capacity. The reference plant of 30 kWp or higher capacity should have been in successful operation for at least six (6) months prior to the date of techno commercial bid opening.			

Note:

1. The reference SPV based grid connected power plant should be at a single location developed by Bidder for itself or any other client.

- 2. SPV based Roof-top, which are grid connected, shall also be considered eligible for QR purposes.
- 3. Projects executed by Bidder's group company, Holding Company or Subsidiary Company shall also be considered as Bidder's experience for meeting the QR, provided Bidder is an Indian company registered in India.
- 4. The Bidder shall also be considered qualified, in case the award for executing 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 or any other intermediary organisation shall be required to be furnished by the Bidder along with its Techno-Commercial bid in support of the Bidder's claim of meeting the qualification requirement above. Further, certificate from owner of the plant shall also be furnished by the Bidder along with the Techno-Commercial bid for the successful operation as specified above.
- 5. Developer means an entity who has either executed or got executed the work/ project as owner.
- In case of developer as Bidder in clause b, the documentary evidence (certified by Chartered Accountant) for value of executed reference work must be submitted by the Bidder.

4.2.0 Financial Criteria

The average annual turnover of the Bidder, in the preceding three (3) financial years as on the date of Techno-Commercial bid opening, should not be less than Rs. 54 Lakh (Rs. Fifty Four Lakh only).

In case a bidder does not satisfy the financial criteria, stipulated above on its own, its Holding Company would be required to meet the stipulated turnover requirements 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 the Holding Company's 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.

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.

- (a) Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the audited consolidated financial statements of its Holding Company.
- (b) 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 financial statements of the Holding Company.
- 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 practising Chartered Accountant shall be considered acceptable. In case, Bidder is not able to submit the certificate from practising Chartered Accountant certifying its financial parameters, the audited results for the 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 practising Chartered Accountant certifying the financial parameters is not available.

NOTES:

- (i) Other income shall not be considered for arriving at annual turnover.
- (ii) "Holding Company" and "Subsidiary" shall have the meaning ascribed to them as per Companies Act of India
- (iii) For Turnover indicated in foreign currency, the exchange rate as on seven (07) days prior to the date of technocommercial bid opening shall be used.
- (iv) All financial figures mentioned above are exclusive of GST.

- 6.0 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://eprocurentpc.nic.in. The Bidder would be required to register on the website. First time users are required to register themselves on NTPC tender website after filling up the required details
 - For logging on to the GePNIC Site, the bidder would require user id and password which can be obtained after bidder enrollment on website: https://eprocurentpc.nic.in/nicgep/app

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

- 7.0 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. Bidder shall furnish Bid Security, Integrity Pact, tender fee and Power of attorney separately offline as detailed in Bidding Documents by the Stipulated bid submission closing date and time at the address given below.
- 8.0 This is supply tender. Benefits of MSEs as per SPC clause No. 22 will be applicable to vendors.
- 9.0 Bidder is requested to submit Nil Deviation Certificate (Duly signed and stamped).

10.0 Address for Communication

9.0Address for Communication AGM (C&M)-SSC

Shared service centre, NTPC Ltd

NTPC Auraiya PO: Dibiyapur Dist : Autraiya UP- 206244

deepakagarwal@ntpc.co.in

Alternate Contact Persons:

CONTACT PERSONS /	Gireesh Kumar	Rajiva Kumar
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Websites: https://eprocurentpc.nic.in/nicgep/app