

INVITATION FOR BID

**NTPC LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)
RENEWABLE ENERGY – CONTRACTS SERVICES, NOIDA.**

**INVITATION FOR BIDS (IFB)
FOR**

**Module Mounting Structure Package of Solapur Solar PV Project (Domestic
Competitive Bidding)**

IFB No.: RE-CS-5749-004(MMS)-9(R)

Date:XX-XX-2020

Bidding Document No: RE-CS-5749-004(MMS)-9(R)

1.0 NTPC Ltd. invites online bids from eligible bidders on Single Stage Two Envelope (i.e. Envelope-I: Techno-Commercial Bid and Envelope-II: Price Bid) without Reverse Auction for **Module Mounting Structure Package of Solapur Solar PV Project.**

2.0 BRIEF SCOPE OF WORK

Scope of work includes supply of structural steel comprising of column, rafter, bracing, purlin, fasteners at NTPC Solapur, Distt Solapur, Maharashtra for 33.6 MWp. The supply of the the Structure steel is divided into three categories.

- **Module Mounting Structure Table(3210 Nos) comprising of following type of coating.**
 - a. **Hot-dip Galvanised**
 - b. **Pre-Galvanised**
 - c. **Zinc-Aluminum Coating**
- **Fasteners,**
- **Structure for String Combiner Box-115 Set**

The detailed scope of work is as defined in the bidding document No.: **RE-CS-5749-004(MMS)-9(R).**

3.0 NTPC intends to finance the subject package through Own Resources.

4.0 Detailed specification, Scope of work and Terms & Conditions are given in the bidding documents, which are available for examination and sale at e-tender portal (as specified in this notice) and as per the following schedule:

IFB No.	RE-CS-5749-004(MMS)-9(R)
IFB Date	21.12.2020

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Last Date and Time for receipt of bids comprising both Techno-Commercial Bid and Price Bid	22.01.2021	15:00:00 (IST)
Date & Time of opening of Techno-Commercial Bid	22.01.2021	15:30:00 (IST)
Date and Time of start of Reverse Auction	Shall be Intimated separately by NTPC	
Cost of Bidding Documents in INR	INR 4500/- (Indian Rupees Four Thousand Five Hundred only)	

4.1 Prospective bidders are required to provide GSTIN number at the time of purchase of bidding documents.

5.0 All bids must be accompanied by Bid Security for an amount of **INR 10, 00, 000/- (Indian Rupees Ten Lakhonly)** in the form as stipulated in the Bidding Documents.

ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE BID SECURITY IN A SEPARATE SEALED ENVELOPE SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE AND RETURNED TO THE BIDDER WITHOUT BEING OPENED.

6.0 Qualifying Requirements for Bidders:

In addition to the requirements stipulated under section Instruction to Bidder (ITB), the Bidder should also meet the qualifying requirements stipulated hereunder in Clause 1.0 and Clause 2.0

1.0 TECHNICAL CRITERIA

1.1 The Bidder should have produced and supplied Galvanised Structural Steel of cumulative capacity of 690 Ton or above, out of which at least one such supply order should be of 175 Ton or above capacity.

1.2 Total Production capacity of the Galvanised Steel Structure of the bidder should not be less than 2500 Ton/Annum

Notes for clause 1.0:

- a. Bidder shall submit certificate of successful completion of supply order from the Owner of a plant or any other intermediary organization as applicable.
- b. "Produced" means the company which fabricated and produces Galvanised Structural Steel from their own manufactured steel or procured from steel manufacturer.

2.0 FINANCIAL CRITERIA

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- 2.1 The average annual turnover of the Bidder, should not be less than INR **735 Lakhs** (Indian Rupees **Seven Hundred and Thirty five Lakhs** only) during the preceding three (3) completed financial years as on date of techno-commercial bid opening.

In case a Bidder does not satisfy the annual turnover criteria, stipulated above on its own, its Holding Company would be required to meet the stipulated turnover requirements as 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.

- 2.2 Net Worth of the Bidder as on the last day of the preceding financial year should not be less than 100% (hundred percent) of bidder's paid-up share capital. In case the Bidder does not satisfy the Net Worth criteria on its own, it can meet 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. In such case, however, 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% (hundred percent) of their total paid up share capital. However individually, their Net worth should not be less than 75% (seventy five percent) of their respective paid up share capitals.

Net worth in combined manner shall be calculated as follows:

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.

- 2.3 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 on 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) 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 financial statement of the Holding Company.

In case where audited results for the last financial year as on date of techno-commercial bid opening are not available, the financial results certified by a practicing Chartered Accountant shall be considered acceptable. In case the Bidder is not able to submit the Certificate from a practicing Chartered Accountant certifying its financial parameters, the audited result of three consecutive financial years preceding the last financial year shall be considered for evaluating financial parameters. Further, a certificate would be required from the CEO/CFO

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as per the format enclosed in the bidding documents stating that the Financial results of the company are under audit as on techno-commercial bid opening and the Certificate from a practicing Chartered Accountant certifying the financial parameters is not available.

Notes for Clause 2.0:

- I. Net worth means the sum total of the paid up share capital and free reserves. Free reserves 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.
- II. Other income shall not be considered for arriving at annual turnover.
- III. "Holding Company" and "Subsidiary" shall have the meaning ascribed to them as per Companies Act of India.
- IV. For Annual Turnover indicated in foreign currency, the exchange rate as on seven (7) days prior to the date of techno-commercial bid opening shall be used.

7.0 NTPC reserves the right to reject any or all bids or cancel/withdraw the Invitation for Bids without assigning any reason whatsoever and in such case no bidder / intending bidder shall have any claim arising out of such action.

8.0 Interested parties are required to get registered with GePNIC Portal of NIC i.e. <https://eprocurmentpc.nic.in>. (if not registered already). The cost of the bidding documents as mentioned above is required to be submitted in the form of a crossed account Payee demand draft in favour of "NTPC Ltd.", Payable at New Delhi at the address mentioned at para no.10.0 below along with GSTIN and Organization ID registered with ETS.

Interested bidders can also pay for the cost of documents as mentioned above in the form of Electronic Transfer/NEFT Payments in the following account of NTPC with details as below:

Account Number	52142904702
IFSC Code	SBIN0020511
Name of the Bank	State Bank of India
Branch Code	20511
Address	Scope Complex Lodhi Road Branch Ground Floor, Core-6 Scope Complex Delhi-110003

In case of electronic fund transfer, the bidder shall be required to forward a copy of transfer receipt/electronic transfer receipt from their registered email id to the

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concerned nodal officers of NTPC as mentioned below requesting access to download the bidding documents in working hours on all working days.

Note: No hard copy of Bidding Documents shall be issued.

8.1 Issuance of Bid Documents to any Bidder shall not construe that such Bidder is considered to be qualified. Bids shall be submitted online. Bidder shall furnish Bid Security, Integrity Pact, Pass Phrase and Power of Attorney separately offline as detailed in Bidding Documents before the stipulated bid submission closing date and time at the address given below.

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

10.0 Address for communication:

Sr. Mgr.(Renewable Energy-Contract Services) / Dy. General Manager (Renewable Energy-Contract Services), NTPC Limited, Room No. 220, R&D Building, Engineering Office Complex (EOC) Annexe, A-8A, Sector-24, NOIDA, Distt. Gautam Budh Nagar, (UP), India, Pin - 201301 on Telephone No. +91-120-4947370, Email:binodkumarray@ntpc.co.in/ratansingh@ntpc.co.in or at office on all working days.

Corporate Identification Number: L40101DL1975GOI007966, Website: www.ntpc.co.in

NTPC LIMITED

(A Government of India Enterprise)



Module Mounting Structure Package of Solapur Solar PV Project

VOLUME-I

SECTION-I

INSTRUCTION TO BIDDERS

Bid Document No. RE-CS-5749-004(MMS)-9(R)

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1.0	NTPC Limited, a Govt. of India Enterprise referred to herein as ‘the Employer’, intends to engage an agency for supply of Goods and related Services as per specifications, Scope of Work as detailed in the Bidding documents.																			
2.0	General Information	The prospective Bidders are invited to submit a “Technical & Commercial Bid” and “Price Bid” for the package. Methodology for submission of Bid has been detailed hereunder in this document.																		
3.0	Content of Bidding Documents	<p>The items and services required, bidding procedures, order/contract terms and technical requirements are prescribed in the bidding documents.</p> <p>The bidding documents include the following sections:</p> <table border="1"> <tr> <td>NIT</td> <td>Notice Inviting Tender (NIT)/Tender Enquiry/Invitation for Bid(IFB)</td> </tr> <tr> <td>Volume-I, Section-I</td> <td>Instruction to bidder (ITB)</td> </tr> <tr> <td>Volume-I, Section-II</td> <td>General Purchase Conditions (GPC)</td> </tr> <tr> <td>Volume-I, Section-III</td> <td>Process & Procedures for Reverse Auction</td> </tr> <tr> <td>Volume-I, Section-IV</td> <td>Standard formats & Check lists etc.</td> </tr> <tr> <td>Volume-II, Section-I</td> <td>Special Purchase Conditions (SPC)</td> </tr> <tr> <td>Volume-II, Section-I</td> <td>Special Purchase Conditions for Reverse Auction (Annexure II to SPC)</td> </tr> <tr> <td>Volume-III</td> <td>Technical specifications & Scope of work</td> </tr> <tr> <td>Bill of Quantity</td> <td>Price Schedules</td> </tr> </table> <p>The Bidder is expected to examine all instructions, forms, terms, conditions, specifications and other information in the bidding documents. Failure to furnish all information required as per the bidding documents or submission of a bid not substantially responsive to the bidding documents in every respect will be at the Bidder’s risk and may result in rejection of its bid.</p> <p>Interested parties are required to get registered with Gepnic Portal (https://eprocurrentpc.nic.in) (if not registered already). The cost of Bidding Documents as mentioned in NIT/IFB is required to be submitted in the form of a crossed account Payee demand draft in favour of “NTPC Ltd.”, Payable at New Delhi at the address given in the SPC. After registration, a complete set of Bidding Documents may be downloaded by any interested Bidder from E-tender website (https://eprocurrentpc.nic.in) after payment of the tender fee.</p>	NIT	Notice Inviting Tender (NIT)/Tender Enquiry/Invitation for Bid(IFB)	Volume-I, Section-I	Instruction to bidder (ITB)	Volume-I, Section-II	General Purchase Conditions (GPC)	Volume-I, Section-III	Process & Procedures for Reverse Auction	Volume-I, Section-IV	Standard formats & Check lists etc.	Volume-II, Section-I	Special Purchase Conditions (SPC)	Volume-II, Section-I	Special Purchase Conditions for Reverse Auction (Annexure II to SPC)	Volume-III	Technical specifications & Scope of work	Bill of Quantity	Price Schedules
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4.0	Benefits to MSEs	Micro and Small Enterprises (MSEs) having UDYAM Registration or those who are registered with District Industries Centres or Khadi and Village Industries Commission or Khadi and Village Industries Board or Coir Board or National Small Industries Corporation or Directorate of Handicrafts and Handloom or any other body specified by Ministry																		

		<p>of Micro, Small and Medium Enterprises as per MSMED Act 2006, for goods produced and services rendered, shall be issued the bid documents free of cost and shall be exempted from paying Earnest Money Deposit.</p> <p>Further, in case of tenders where splitting of quantity is possible, participating MSEs quoting price within price band of L1 + 15 percent shall also be allowed to supply a portion of requirement by bringing down their price to L1 price in a situation where L1 price is from someone other than a Micro and Small Enterprise and such Micro and Small Enterprise shall be allowed to supply up to 25 percent of total tendered value. In case of more than one such MSE, the supply will be shared proportionately (to tendered quantity).</p> <p>However, in case of tenders where splitting of quantity is not possible, participating MSEs quoting price within price band of L1 + 15 percent shall be allowed to execute the package by bringing down their price to L1 price in a situation where L1 price is from someone other than a Micro and Small Enterprise. The award shall be made as follows:</p> <ol style="list-style-type: none"> Award shall be given to L1 bidder if L1 bidder is a MSE. In case L1 bidder is not a MSE, then all the MSE vendor(s) who have quoted within the range of L1 + 15%, shall be given the opportunity in order of their ranking (starting with the lowest quoted MSE bidder and so on) to bring down its price to match with L1 bidder. Award shall be placed on the MSE vendor who matches the price quoted by L1 bidder. If no MSE vendor who has quoted within range of L1 + 15% accepts the price of L1 bidder then the award shall be made to the L1 bidder. <p>The benefit as above to MSEs shall be available only for Goods/Services produced & provided by MSEs.</p> <p>As per answer to FAQ no. 18 circulated vide Office Memorandum F. No. 22(1)/2012-MA dated 24.10.2016 "Policy is meant for procurement of goods produced and services rendered by MSEs. However, traders are excluded from the purview of Public Procurement Policy."</p> <p>MSEs seeking exemption and benefits should enclose a attested/self-certified copy of registration certificate as a part of his bid, giving details such as stores/services, validity (if applicable) etc. failing which they run the risk of their bid being passed over as ineligible for the benefits applicable to MSEs. MSEs to also provide an undertaking at the time of bid submission as per the format enclosed in Annexure 18 of Volume I Section-IV (Standard Formats & Check Lists etc)</p> <p>Note: Generally, in tenders having Itemise evaluation, splitting is allowed unless otherwise specified in the Special Purchase</p>
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