## NTPC LIMITED

(A Government of India Enterprise)



### REQUEST FOR BID

### **FOR**

### LOSS REDUCTION WORK UNDER RDSS IN

# ED-II REASI Tender id/Tender Reference Number: NTPC/Consultancy/9900276378

Issuance of NIT	09.03.2024
Start of issue of bidding document	10.03.2024
Pre-bid conference	20.03.2024
Last Date for receipt of queries	26.03.2024
Start of submission of bids	01.04.2024
Last date for receipt of bids	10.04.2024
Technical Bid Opening Date	11.04.2024

NTPC Limited (NTPC), a company incorporated under the Companies Act, 1956, having its registered office at NTPC Bhawan, Scope Complex, Core-7, Institutional Area, Lodhi Road, New Delhi, 110003, has been appointed as Project Implementing Agency (PIA), (hereinafter referred to as Employer/Utility) for implementation of loss reduction works under RDSS scheme in ED-II(URBAN) JAMMU, ED-POONCH, ED-REASI, ED-UDHAMPUR and ED-BATOTE Districts of Jammu UT by Jammu Power Distribution Company Limited (JPDCL), the 'Owner' of the Project.

### Section - 1: Request for Bids Notice/Notice Inviting Tender

NTPC Limited (NTPC), a company incorporated under the Companies Act, 1956, having its registered office at NTPC Bhawan, Scope Complex, Core-7, Institutional Area, Lodhi Road, New Delhi, 110003, has been appointed as Project Implementing Agency (PIA), (hereinafter referred to as Employer/Utility) for implementation of loss reduction works

under RDSS scheme in ED-II(URBAN) JAMMU, ED-POONCH, ED-REASI, ED-UDHAMPUR and ED-BATOTE Districts of Jammu UT by Jammu Power Distribution Company Limited (JPDCL), the 'Owner' of the Project.

#### NATIONAL OPEN COMPETITIVE PROCUREMENT

Request for Bids (RFB)/ Notice Inviting Tender (NIT) (Single Stage Two-Envelope Bidding Process with e-Procurement)

	Contract title:	NIT/RFB No:
i.	Loss Reduction work under RDSS in ED-	NTPC/Consultancy/9900276378
	REASI Jammu UT.	

1. Jammu Power Distribution Corporation Ltd. (JPDCL), Jammu having its Office at Abmedkar Chowk, Jammu (hereinafter referred to as 'Owner'/JPDCL) has decided to establish as an owner:

	Contract title:
i.	Loss Reduction work under RDSS in ED-REASI, Jammu UT.

- 1.1 NTPC Limited (NTPC), a company incorporated under the Companies Act, 1956, having its registered office at NTPC Bhawan, Scope Complex, Core-7, Institutional Area, Lodhi Road, New Delhi, 110003, has been appointed as Project Implementing Agency (PIA), (hereinafter referred to as Employer/Utility) for implementation of loss reduction works under RDSS scheme in DISTRICT/ED-II(URBAN) JAMMU, ED-POONCH, ED-REASI, ED-UDHAMPUR and ED-BATOTE Districts of Jammu UT by Jammu Power Distribution Company Limited (JPDCL), the 'Owner' of the Project.
- 1.2 The procurement related activities in respect of above project(s) has been entrusted to NTPC on the behalf of JPDCL on deposit work basis. The project shall be executed by NTPC and all eligible payments under the project shall be made from the proceeds received from JPDCL. For the purpose of all procurement activities related to the said deposit works, NTPC shall be referred to as 'Employer' and JPDCL as 'Owner' for above project(s).
- 1.3 Contract shall be awarded by Employer on behalf of owner in line with the policy and procedure of Employer. JPDCL will also be referred to as the "Employer" wherever context requires so.
- 2. NTPC, has been appointed as Project Implementing Agency (PIA) (hereinafter referred to as Employer/Utility) for implementation of loss reduction works under Revamped Reforms-based and Results-linked, Distribution Sector Scheme (RDSS scheme) in ED-II(URBAN) JAMMU, ED-POONCH, ED-REASI, ED-UDHAMPUR and ED-BATOTE districts of Jammu under the UT of Jammu and

Kashmir by Jammu Power Distribution Company Limited (JPDCL), the 'Owner' of the Project. Bidders are advised to note the clauses on eligibility and qualification requirements in Section 2, to be eligible and qualify for being considered for the award of the contract.

- 3. Bidding will be conducted through national open competitive e-procurement.
- 4. **QUALIFYING REQUIREMENTS:** Available in bidding documents.
- 5. The RFB document (hereinafter also referred to as bidding document) is available online, for downloading on the e-tender portal at address <a href="https://eprocurentpc.nic.in/">https://eprocurentpc.nic.in/</a> as per the timeline indicated in the bidding documents. The bidder would be responsible for ensuring that any addenda/ corrigendum/ amendment etc. available on the website/ portal is also downloaded and incorporated.
- 6. The bidding shall be conducted **under Single Stage Two-Envelope Bidding process with e-Procurement** as specified in Section 3.
- 7. Under the Single Stage Two-Envelope Bidding process, the Bidder shall not quote, disclose, or submit its price in the Technical Part (First Envelope) of its bid or in any other manner, whatsoever, except as part of the Financial Part (Second Envelope) of its bid. In case of any non-compliance in this regard, the bids shall be rejected.
- 8. An incomplete and/or ambiguous and/or conditional bid and/or bid submitted late is liable to be ignored/ summarily rejected.
- 9. Bid must be submitted online through the e-Procurement/ e-Tendering process specified in Section 3. Any bid or modifications to bid received outside the e-Procurement systemwill not be considered, unless otherwise specified in Section 3. The Utility shall not beheld liable for any delays due to e-Procurement/ e-Tendering system failure beyond itscontrol. Even though the system will attempt to notify the bidders of any bid updates, The Utility shall not be liable for any information not received by the bidder. It is the bidders' responsibility to verify the website for the latest information related to this RFB.
- 10. Salient details pertaining to this RFB Notice including submission and opening of bid, bid security, cost of documents/tender fee, if any, for downloading the bidding document, address for communication, etc., are given in the TABLE below.
- 11. If the Utility office happens to be closed on the specified date of opening of the bids, thebids will be opened on the next working day at the same time and venue or as may be notified by the Utility.
- 12. Other details can be seen in the RFB document.

### **TABLE**

RFB Notice/ NIT No.	
Contract Title for the Procurement	
Contract Title for the Procurement	Loss Reduction work under RDSS in ED- REASI
Brief description of Scope of Works	The scope of work under the subject package inter-alia includes site survey, planning, design, engineering, assembly, manufacturing, testing, supply, loading, transportation, unloading, insurance, delivery at site, handling, storage, installation, testing, commissioning, and documentation of all items/material required to complete the works:  • Construction of new 11 kV line with ACSR conductor
	<ul> <li>Construction of new 11 kV line with HT Aerial Bunched Cable</li> </ul>
	<ul> <li>Replacement of Bare LT conductor by LT Aerial Bunched cable (AB Cable),</li> </ul>
	• Installation of new Distribution Transformer (DT)
	Augmentation and Replacement of existing DT (Up to 400KVA)
	Distribution Transformer of 400 KVA & 630 KVA (Augmentation & Replacement)
	<ul> <li>Reconductoring of 11 kV by ACSR conductor</li> </ul>
	Reconductoring of 11 kV by HT A B Cable
	<ul> <li>Replacement of worn out wooden pole, Barbed wires, stranded conductor:</li> </ul>
	Installation of Capacitor Bank
	• Laying of XLPE cables (3cx120 mm2 and 3cx185 mm2)
	Reconnection of consumer after reconductoring
	RDSS Board
	The above scope of work is indicative and the detailed scope of work is given in the Technical Specification of the Bidding Documents.
Mode of Procurement/Bidding	Singe Stage Two-Envelope Bidding Process with e- Procurement/ e-Tendering

Part 1 - Bidding Procedures and Requirements		1 ( 1 1
Opening of Financial Part (Second	To be notified later. Financial Part of bi	,
Envelope) of the Bid	bidders shall be opened who, up	on evaluation of
	Technical Part of the bids, are found eligible.	gible andqualified,
	and whose bids are found respo	nsive to bidding
	documents.	
Location of Submission/ Opening of Bids, as applicable	The bid shall be submitted by bidd portal <a href="https://eprocurentpc.nic.in/">https://eprocurentpc.nic.in/</a>	er at the e-tender
	The documents to be submitted in the submitted by bidder at the address:	e physical shall be
	Room No 205, R&D building Consultancy Wing NTPC Ltd.	
	Engineering Office Complex Sector-24, NOIDA, UP	
	cw_rdss_jammu@ntpc.co.in	
	The bid shall be opened online an mentioned above.	d at the address
Type of Procurement	Plant (Design, Supply, and Installation	)
Cost of documents/ tender fee	The non-refundable fee towards the Documents shall be Rs.22,500/-	e cost of Bidding
All bids must be accompanied by a bid sec following:		l security as per the
	Package	Bid Security value (INR)
	Loss Reduction work under RDSS in ED-II REASI	1,07,93,816
Performance Security	The Performance Security amount is opercent) of Contract Price	6.5% (Six and half
Bid Validity period	The bid validity period will be <b>180 days</b> from date of Opening of Technical Part of the Bid.	
Time for Completion	The Time for Completion of the works is <b>18 (Eighteen) Months</b> from the Effective Date of the Contract	
Address for Correspondence	Room No 205, R&D building Consultancy Wing, NTPC Ltd. Engineering Office Complex Sector-24, NOIDA, UP	

	6
	cw_rdss_jammu@ntpc.co.in
Integrity Pact Program (IPP)	In respect of this package, the Independent External Monitors (IEMs) would be monitoring the bidding process and execution of contract to oversee implementation and effectiveness of the Integrity Pact Program.
	The details of the Independent External Monitor(s) (IEMs) are mentioned at NTPC tender website ( <a href="https://ntpctender.ntpc.co.in/">https://ntpctender.ntpc.co.in/</a> ) under Integrity Pact tab, in terms of Integrity Pact (IP) which forms parts of the NTPC Tenders/Contracts.
	This panel is authorized to examine /consider all references made to it under this tender. The bidder(s), in case of any dispute(s) / complaint(s) pertaining to this package may raise the issue either with the designated 'Nodal Officer' in NTPC or directly with the IEMs at following Address:
	"The IEMs' Secretariat, Contracts Services, 6th Floor, EOC, NTPC Limited, A-8A, Sector-24, Noida-201301 (UP)."
Contact Details of E-Procurement Portal Support Team:	The tender is invited under e-tendering process. The bidders can enroll themselves on the e-tender website <a href="https://eprocurentpc.nic.in/">https://eprocurentpc.nic.in/</a> (Website/ e-tender portal) under the option "online Bidder Enrolment". The use of Digital Signature Certificate (DSC) key is mandatory for e-tendering activities. Accordingly, bidders should have Digital Signature Certificate (DSC) key of Class 3 to participate in e-tendering. Bidders, if required, can obtain digital signature certificate (DSC) Key of Class 3 from agencies authorized by Govt. of India.
	The said website also has the user manuals with detailed guidelines on enrollment and participation in the bidding process.
Pre-Bid Meeting	The pre-bid meeting shall be conducted in the physical form at the location at Jammu.