NTPC LIMITED

(A Government of India Enterprise)



REQUEST FOR BIDS FOR

LOSS REDUCTION WORK UNDER RDSS IN DISTRICT BANDIPORA, KASHMIR

Tender id: 2023_NTPC_75473_1

Issuance of NIT	15.04.2023	
Start of issue of bidding document	21.04.2023	
Pre-bid conference	27.04.2023 for Kashmir UT Packages	
	Location: Preferably at Srinagar	
Last Date for receipt of queries	29.04.2023	
Start of submission of bids	05.05.2023	
Last date for receipt of bids	15.05.2023 3:00 PM	
Technical Bid Opening Date	16.05.2023 3:30 PM	

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 BANDIPORA, DISTRICT GANDERBAL, DISTRICT- KUPWARA, ED- 4TH SRINAGAR Districts of Kashmir UT by Kashmir Power Distribution Company Limited (KPDCL), 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 DISTRICT BANDIPORA, DISTRICT GANDERBAL, DISTRICT- KUPWARA, ED- 4TH SRINAGAR Districts of Kashmir UT by Kashmir Power Distribution Company Limited (KPDCL), 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 un	nder	RDSS	in 2023_NTPC_75473_1
	DISTRICT BANDIPORA			

1. Kashmir Power Distribution Corporation Ltd. (**KPDCL**), Kashmir having its Office at Jehangir Chowk, Srinagar, Opp High Court, Kashmir (hereinafter referred to as 'Owner'/KPDCL) has decided to establish as an owner:

	Contract title:
i.	Loss Reduction work under RDSS in DISTRICT BANDIPORA

- 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 BANDIPORA, DISTRICT GANDERBAL, DISTRICT- KUPWARA, ED- 4TH SRINAGAR Districts of Kashmir UT by Kashmir Power Distribution Company Limited (KPDCL), 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 KPDCL 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 KPDCL. For the purpose of all procurement activities related to the said deposit works, NTPC shall be referred to as 'Employer' and KPDCL 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. KPDCL 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 DISTRICT BANDIPORA, DISTRICT GANDERBAL, DISTRICT- KUPWARA, ED- 4TH SRINAGAR districts of Kashmir under the UT of Jammu and Kashmir by Kashmir Power Distribution Company Limited (KPDCL), 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 :- Enclosed as Annexure-A

- 5. The RFB document (hereinafter also referred to as bidding document) is available online, for downloading on the e-tender portal at address https://eprocurentpc.nic.in/ 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 be held liable for any delays due to e-Procurement/ e-Tendering system failure beyond its control. 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, the bids 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

	IADLE			
RFB Notice/ NIT No.				
Contract Title for the Procurement	i. Loss Reduction work under RDSS in DISTRICT BANDIPORA			
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 • Construction of new 11 kV line with HT Aerial Bunched Cable • Replacement of Bare LT conductor by LT Aerial Bunched cable (AB Cable),			
	Installation of new Distribution Transformer (DT)			
	Replacement of existing DT			
	Reconductoring of 11 kV by ACSR conductor			
	Reconductoring of 11 kV by HT A B Cable			
	Laying of XLPE cables			
	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			

Opening of Financial Part (Second	To be notified later. Financial Part of bids from only		
Envelope) of the Bid	those bidders shall be opened who, upon evaluation		
	of Technical Part of the bids, are found eligible and		
	qualified, and whose bids are found responsive		
	to bidding documents.		
Location of Submission/ Opening of	The bid shall be submitted by bidder at the e-		
Bids, as applicable	tender portal https://eprocurentpc.nic.in/		
	The deserments to be submitted in the above of		
	The documents to be submitted in the physical		

Part 1 - Bidding Procedures and Requirements	shall be submitted by bidder at the ac	dress:		
	shan be sublifitted by bidder at the ac	iuress.		
	Room No 205 , R&D building			
	Consultancy Wing			
	NTPC Ltd. Engineering Office Compley			
	Engineering Office Complex Sector-24, NOIDA, UP			
	cw_rdss_kashmir@ntpc.co.in			
	·			
	The bid shall be opened online and at the addre			
Type of Duogramoment	mentioned above.			
Type of Procurement Cost of documents/ tender fee	Plant (Design, Supply, and Installation) The non-refundable fee towards the cost of Bidding			
Cost of documents/ tender fee	The non-refundable fee towards the cost of Bidding Documents shall be Rs.22,500/-			
	b ocuments shan be itsi 22 /8004			
EMD/ Bid Security	All bids must be accompanied by a bid	l security as per		
	the following:			
	D 1	D. I.C.		
	Package	Bid Security value (INR)		
		value (IIVK)		
	Loss Reduction work under RDSS in	1,34,88,305		
	DISTRICT BANDIPORA			
Performance Security	The Performance Security amount is 10% (ten percent)			
- Ciromance Security	of Contract Price			
Bid Validity period	The bid validity period will be 180 days from date of			
	Opening of Technical Part of the Bid.			
Time for Completion	The Time for Completion of the works is 18 (Eighteen)			
	Months 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			
	cw_rdss_kashmir@ntpc.co.in			
Integrity Pact Program (IPP)	In respect of this package, the Independent			
	External Monitors (IEMs) would be the bidding process and execution			
	to oversee implementation and effective to the control of the cont			
	the Integrity Pact Program.			
	The details of the Independent Extern	ad Manitar(a)		
	The details of the Independent External Monitor(s) (IEMs) are mentioned at NTPC tender website			
	(https://ntpctender.ntpc.co.in/) under	Integrity Pact		
	tab, in terms of Integrity Pact (IP) which	h 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) /	. , ,		
	pertaining to this package may rais	se the issue		

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	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 https://eprocurentpc.nic.in/ (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 preferably at the location which shall be intimated through corrigendum.	

Qualification Requirements

2.1. Technical:

- 2.1.1. For the purpose of this particular bid, bidder shall meet the following minimum criteria in past 7 years (up to last completed financial year):
 - Experience in similar work (as per clause 2.1.3 mentioned below) under single contract, costing not less than Rs 4720.91 lakhs. The works under the above contract should be completed works only.

Or

ii. Experience in similar works (as per clause 2.1.3 mentioned below) under **two contracts**, each costing not less than **Rs 2697.66 lakhs.** The works under the above two contracts should be completed works only.

<u>Or</u>

- iii. Experience in similar works (as per clause 2.1.3 mentioned below) under **three contracts**, each costing not less than **Rs 2023.25 lakhs.** The works under the above three contracts should be completed works only.
- 2.1.2. Collectively the JV partners should meet the criteria of projects mentioned in 2.1.1 above. However, each JV partner should have completed at least 1 contract costing not less than **Rs 2023.25 lakhs**.

For illustration, the various cases possible, along with the number of contracts and the minimum amounts for each of scenarios are shown below:

Case 1: JV of two (2) partners

Scenario		Partner 1	Partner 2	
	A)	1 contract of minimum 70% of the cost	1 contract of minimum 30% of the cost	
One partner fully meets the qualification requirements	В)	2 contracts, each of minimum 40% of the cost	1 contract of minimum 30% of the cost	
	C)	3 contracts, each of minimum 30% each of the cost	1 contract of minimum 30% of the cost	
2. Both partners put together	A)	1 contract of minimum 40% of the cost	1 contract of minimum 40% of the cost	
meet the qualification requirements		2 contracts of minimum 30% of the cost	1 contract of minimum 30% of the cost	

Case 2: JV of three (3) partners

Scenario		Partner 1	Partner 2	Partner 3
		1 contract of minimum 70% of the cost	1 contract of minimum 30% of the cost	1 contract of minimum 30% of the cost
One partner fully meets the qualification requirements	В)	2 contracts, each of minimum 40% of the cost	1 contract of minimum 30% of the cost	1 contract of minimum 30% of the cost
	C)	3 contracts, each of minimum 30% each of the cost	1 contract of minimum 30% of the cost	1 contract of minimum 30% of the cost
2. All partners put together meet the qualification requirements	A)	1 contract of minimum 40% of the cost	1 contract of minimum 40% of the cost	1 contract of minimum 30% of the cost
	В)	1 contract of minimum 30% of the cost	1 contract of minimum 30% of the cost	1 contract of minimum 30% of the cost

- 2.1.3. For the purposes of satisfaction of Technical Requirement, similar works refers to:
 - a) Project(s) execution in one or more sectors below :-
 - 1) Electrical Transmission sector
 - 2) Sub-transmission sector
 - 3) Electrical distribution sector

In above sectors, type of construction works undertaken should be of the nature of one or more of the following:-

- 1) EHT lines
- 2) HT lines
- 3) LT lines
- 4) Distribution transformers
- 5) Substations
- b) Notwithstanding the clause 2.1.3(a) above, experience in only LT lines would not be considered eligible.
- 2.1.4. The experience of the bidder as part of Joint venture or consortium or a sub-Contractor/Bidder will be considered for the purpose of evaluation as per the clause 2.1.1, 2.1.2 and 2.1.3 above only in case where the bidder is able to provide

approval/acceptance of the mentioned works from the end-customer or the distribution company whichever is applicable.

2.2. Financial/ Commercial:

- 2.2.1. The Net Worth of the bidder must be positive for the each of the last three Financial Years. Net worth means the sum total of the paid up capital and free reserves (excluding reserves created out of revaluation) reduced by aggregate value of accumulated loses (including debit balance in profit and loss account for current year) and intangible assets.
- 2.2.2. Minimum Average Annual Turnover (MAAT) of the Bidder for best three years out of last five financial years of the bidder should not be less than **Rs 2023.25 lakhs**.
- 2.2.3. Bidder must have liquid assets (LA) and/ or evidence of access to or availability of fund-based credit facilities of not less than Rs 674.42 lakhs and the Banker should confirm that the Credit facility is earmarked for the Works specified under Bid on receipt of the Bid. Liquid Assets would include unincumbered cash (and equivalents), bank deposits with maturity less than 365 days, securities that can be freely traded or maturity less than 365 days and receivables which has general certainty of getting received minus payables which has general certainty of getting paid.
- 2.2.4. In case a bid is submitted by a Joint Venture (JV), all the partners of the JV shall meet, individually, the qualification set forth at para 2.2.1 above and collectively the requirement of para 2.2.2 & 2.2.3 above. The figures for each of the partner of the joint venture shall be added together to determine the bidder's compliance with the minimum qualifying criteria set out in para 2.2.2 & 2.2.3 above; however in order for a joint venture to qualify, the partner(s) of joint venture must meet the following minimum criteria:
 - 2.2.4.1. At least one partner (lead partner) shall meet, not less than 40% of the minimum criteria given at Para 2.2.2 & 2.2.3 above.

AND

- 2.2.4.2. Each of the other partner(s) shall meet not less than 25% of the criteria given at Para 2.2.2 & 2.2.3 above.
- 2.2.5. Failure to comply with requirement mentioned in 2.2.4 will result in rejection of the Joint Venture's bid.
- 2.2.6. The lead partner shall be authorized to incur liabilities and receive instruction for and on behalf of any and all partners of the joint venture and the entire execution of the contract including receipt of payment shall be done exclusively through the lead partner. This authorization shall be evidenced by submitting in Technical Part of its bid, a power of attorney signed by legally authorized signatories of all the partners as per proforma in Section 4 of the RFB/ bidding documents.

2.2.7. All partners of the joint venture shall be liable jointly and severally for the execution of the contract in accordance with the contract terms and a copy of the agreement entered into by the Joint Venture partners having such a provision shall be submitted with the Technical Part of the bid. A statement to this effect shall be included in the authorization mentioned under para 2.2.6 above as well as in the Bid Form and in the Contract Form (in case of a successful bid);

- 2.2.8. The Bidder shall also furnish following documents/details with Technical Part of its bid:
 - 2.2.8.1. A certificate from banker (as per specified format) indicating various fund-based limits sanctioned to the bidder and the extent of utilization as on date. Such certificate should have been issued not earlier than three months prior to the date of bid opening. Wherever necessary, the employer may make queries with the Bidders' bankers.
 - 2.2.8.2. The complete annual reports together with Audited statement of accounts of the company for last five years of its own (separate) immediately preceding the date of submission of bid. In case audited statements of the last financial year are not available the audited statements of the preceding five years can be submitted.

2.2.8.3. Note:

- 2.2.8.3.1. In the event the bidder is not able to furnish the information of its own (i.e. separate), being a subsidiary company and its accounts are being consolidated with its group/holding/parent company, the bidder should submit the audited balance sheets, income statements, other information pertaining to it only (not of its group/Holding/Parent Company) duly certified by any one of the authority [(i) Statutory Auditor of the bidder /(ii) Company Secretary of the bidder or (iii) A certified Public Accountant] certifying that such information/documents are based on the audited accounts as the case may be.
- 2.2.8.3.2. Similarly, if the bidder happens to be a Group/Holding/Parent Company, the bidder should submit the above documents/information of its own (i.e., exclusive of its subsidiaries) duly certified by any one of the authority mentioned in Note 2.2.8.3.1 above certifying that these information/documents are based on the audited accounts, as the case may be.
- 2.2.8.4. Subcontractors' technical experience and financial resources shall not be taken into account in determining the Bidder's compliance with the qualifying criteria.
- 2.2.8.5. Work experiences of the bidder as per above shall be considered only if the works have been executed under Govt./Semi-Govt./autonomous body of Central/State Govt./Electricity Power Utility/ Power Deptt. in India only.
- 2.2.8.6. The bidder should meet the necessary license class requirements as applicable for the execution of works in this RFB. However in case the bidder does not hold the license for the given State, then the bidder should possess

the equivalent license for any one State in India and post-award the bidder is required to acquire the necessary license for the given State within a period of two months.

In case bid is submitted by Joint Venture, all partners whose scope as per the delineation of responsibilities amongst JV partners includes execution of Works or part thereof at Site, should possess and/or acquire the necessary license as stated above.