
 <b>NTPC</b> <b>Tenders</b> <small>A Maharatna Company</small>		<b>NTPC Limited eProcurement Portal</b> <b>Tender Details</b>							
		Date : 27-Feb-2021 04:58 PM							
 Print									
<b>Basic Details</b>									
<b>Organisation Chain</b>	NTPC Limited  SSC VSR								
<b>Tender Reference Number</b>	NTPC/SSC - VSR/9900215038								
<b>Tender ID</b>	2021_NTPC_46283_1								
<b>Tender Type</b>	Open Tender	<b>Form of contract</b>	Works						
<b>Tender Category</b>	Works	<b>No. of Covers</b>	3						
<b>General Technical Evaluation Allowed</b>	Yes [Compliance Required]	<b>ItemWise Technical Evaluation Allowed</b>	No						
<b>Payment Mode</b>	Both(Online/Offline)	<b>Is Multi Currency Allowed For BOQ</b>	No						
<b>Is Multi Currency Allowed For Fee</b>	No	<b>Allow Two Stage Bidding</b>	No						
<b>Payment Instruments</b>		<b>Cover Details, No. Of Covers - 3</b>							
<b>Online Bankers</b>	<table border="1"> <thead> <tr> <th>S.No</th> <th>Bank Name</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SBI Bank</td> </tr> </tbody> </table>	S.No	Bank Name	1	SBI Bank	<b>Cover No</b>	<b>Cover</b>		
S.No	Bank Name								
1	SBI Bank								
<b>Offline</b>	<table border="1"> <thead> <tr> <th>S.No</th> <th>Instrument Type</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>DD</td> </tr> <tr> <td>2</td> <td>BC</td> </tr> </tbody> </table>	S.No	Instrument Type	1	DD	2	BC	<b>Document Type</b>	<b>Description</b>
S.No	Instrument Type								
1	DD								
2	BC								
		1	Fee	.pdf	Scanned Fee Details				
		2	PreQual/Technical	.pdf	Technical Details				
		3	Finance	.xls	Price Bid				
<b>Tender Fee Details, [Total Fee in ₹ * - 5,310]</b>		<b>EMD Fee Details</b>							
<b>Tender Fee in ₹</b>	5,310	<b>EMD Amount in ₹</b>	0.00						
<b>Fee Payable To</b>	NTPC Limited	<b>EMD through BG/ST or EMD Exemption Allowed</b>	No						
<b>Fee Payable At</b>	Waidhan, Vindhyanagar, Singrauli	<b>EMD Fee Type</b>	fixed						
<b>Tender Fee Exemption Allowed</b>	No	<b>EMD Percentage</b>	NA						
		<b>EMD Payable To</b>	Nil						
		<b>EMD Payable At</b>	Nil						
<b>Work /Item(s)</b>									
<b>Title</b>	5th Raising of ash dyke lagoon V-2 dyke at NTPC Vindhyachal Shahpur ash								
<b>Work Description</b>	5th Raising of ash dyke lagoon V-2 dyke at NTPC Vindhyachal Shahpur ash dyke area								
<b>Pre Qualification Details</b>	As per tender documents								
<b>Independent External Monitor/Remarks</b>	NA								
<b>Show Tender Value in Public Domain</b>	Yes								
<b>Tender Value in ₹</b>	12,45,02,249	<b>Product Category</b>	Civil Works						
		<b>Sub category</b>	NA						
<b>Contract Type</b>	Tender	<b>Bid Validity(Days)</b>	180						
		<b>Period Of Work (Days)</b>	300						
<b>Location</b>	SSC NR Vindhyachal	<b>Pincode</b>	486885						
		<b>Pre Bid Meeting Place</b>	NA						
<b>Pre Bid Meeting Address</b>	NA	<b>Pre Bid Meeting Date</b>	NA						
		<b>Bid Opening Place</b>	As per tender document						
<b>Should Allow NDA Tender</b>	No	<b>Allow Preferential Bidder</b>	No						

<b>Critical Dates</b>			
<b>Publish Date</b>	27-Feb-2021 06:55 PM	<b>Bid Opening Date</b>	15-Mar-2021 10:00 AM
<b>Document Download / Sale Start Date</b>	27-Feb-2021 06:55 PM	<b>Document Download / Sale End Date</b>	12-Mar-2021 10:00 AM
<b>Clarification Start Date</b>	27-Feb-2021 06:55 PM	<b>Clarification End Date</b>	06-Mar-2021 05:00 PM
<b>Bid Submission Start Date</b>	27-Feb-2021 06:55 PM	<b>Bid Submission End Date</b>	12-Mar-2021 10:00 AM

<b>Tender Documents</b>				
<b>NIT Document</b>	<b>S.No</b>	<b>Document Name</b>	<b>Description</b>	<b>Document Size (in KB)</b>
	1	Tendernotice_1.pdf	NIT	145.68
<b>Work Item Documents</b>	<b>S.No</b>	<b>Document Type</b>	<b>Document Name</b>	<b>Description</b>
	1	Tender Documents	Tender_Documents.rar	Tender_Documents
	2	BOQ	BOQ_49413.xls	BOQ

<b>View GTE Details</b>			
<b>S.No</b>	<b>Particulars</b>	<b>Expected Value</b>	<b>Mandatory</b>
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 Bid Security Declaration	Yes	Yes
3.0	Do you accept NTPC Safety Rules	Yes	Yes
4.0	Do you accept the Fraud Prevention Policy of NTPC	Yes	Yes
5.0	Do you accept Withholding and Banning of Business Dealing Policy of NTPC	Yes	Yes
6.0	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
7.0	Do you certify full compliance on Qualifying Requirements	Yes	Yes
8.0	Do you certify full compliance to all provisions of Bid documents	Yes	Yes

<b>Auto Extension Corrigendum Properties for Tender</b>		
<b>Iteration</b>	<b>No. of Bids less than or equal to</b>	<b>Tender gets extended to No. of days</b>
1.	0	4
2.	0	4
3.	0	4

<b>Bid Openers List</b>			
<b>S.No</b>	<b>Bid Opener Login Id</b>	<b>Bid Opener Name</b>	<b>Certificate Name</b>
1.	aksingh37@ntpc.co.in	ARUN KUMAR SINGH	ARUN KUMAR SINGH
2.	aksaha03@ntpc.co.in	AMIT KUMAR SAHA	AMIT KUMAR SAHA
3.	ajitsingh01@ntpc.co.in	Ajit Singh	AJIT SINGH
4.	sukriti@ntpc.co.in	Sukriti -	SUKRITI

<b>Tender Inviting Authority</b>	
<b>Name</b>	DGM (CS)
<b>Address</b>	SSC NR Vindhyachal P.O. Vindhyanager 486885

<b>Tender Creator Details</b>	
<b>Created By</b>	ARUN KUMAR SINGH
<b>Designation</b>	Sr.Manager
<b>Created Date</b>	16-Jan-2021 09:51 AM

## INVITATION FOR BID (IFB)

***NTPC Limited***  
(A GOVT. OF INDIA ENTERPRISE)  
(SSC-NR VINDHYACHAL)

### INVITATION FOR BIDS (IFB) FOR

**“5th Raising of ash dyke lagoon V-2 dyke at NTPC Vindhyachal Shahpur ash dyke area”.**

**(Domestic Competitive Bidding)**

**IFB No.: 9900215038**

1. Employer invites **online bids** on SINGLE STAGE-TWO ENVELOPE **bidding basis (Envelope-I: Techno-Commercial Bid & Envelope-II: Price Bid)** from eligible bidders for **5<sup>th</sup> Raising of ash dyke lagoon V-2 dyke at NTPC Vindhyachal Shahpur ash dyke area**, as per the Scope of Work mentioned hereinafter.

#### **2. BRIEF SCOPE OF WORK:**

The brief scope of work under this package shall include the following: *5<sup>th</sup> Raising of ash dyke lagoon V-2 dyke at NTPC Vindhyachal Shahpur ash dyke area.*

3. Employer intends to finance the subject package through: **IR (Internal Recourse)**

#### **4. Brief Description of NIT:**

Tender Ref No	NTPC/VSR/ 9900215038
Document Download / Sale Start Date	AS PER GePNIC NIT
Document Download / Sale End Date	AS PER GePNIC NIT
Source of IFB/NIT	SSC-NR Vindhyachal
Form of Contract/Tender Category	Works *
Type Of Bidding	SINGLE STAGE-TWO ENVELOPE
Clarification Start Date	AS PER GePNIC NIT
Clarification End Date	AS PER GePNIC NIT
Bid Submission Start Date	AS PER GePNIC NIT
Bid Submission End Date	AS PER GePNIC NIT
Bid Opening Date	AS PER GePNIC NIT
Cost of Bidding Documents in INR	Rs. 5310/-
EMD in INR	BID SECURITY DECLARATION VIDE GEPNIC ATTRIBUTE TO BE SUBMITTED
Pre-Bid Conference Date & Time (if any)	AS PER GePNIC NIT

\*The MSME Benefits as mentioned in Bid Data Sheet (BDS), shall be applicable for “Form of Contract/Tender Category” type “categorized as “Services” or “Supply” and not for “Form of Contract/Tender Category” categorized as “Works Contracts”.

## INVITATION FOR BID (IFB)

~~Applicable relevant MSME Certificate should be submitted offline/online before schedule bid submission end date & time.~~

### Note:

i) All bids must be accompanied by **“Bid Security Declaration”** in GEPNIC Attribute in lieu of Bid Security in the form as stipulated in the Bidding Documents.

**ANY BID NOT ACCOMPANIED BY ACCEPTANCE OF GEPNIC ATTRIBUTE OF “BID SECURITY DECLARATION” SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE AND SHALL NOT BE OPENED.**

ii) *“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.”*

**Bidders are requested to give acceptance of meeting the MLC (Minimum Local Content) requirement by accepting the GTE & declaration as per Attachment-23 to Section-VIII of Forms & Procedures (Book 1 of 2).**

By accepting the MLC provision of GTE it will be considered that:-

**“Bidder is ‘Class-I local supplier’ and is meeting the MLC requirement stipulated in Annexure-I to BDS.**

**Also supplier has not been debarred / banned by any other procuring entity for violation of ‘Public Procurement (Preference to Make In India), Order 2017’ (PPP-MII Order) dated 15.06.2017 and its subsequent revisions / amendments issued by Department for Promotion of Industry and Internal trade (DPIIT)”.**

No further claim in this regard shall be entertained by the Employer.

In case false declaration in respect of Local content, same shall be treated as false declaration and will be dealt in line with the Fraud Prevention Policy of NTPC.

The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids.

5. Bidder has to ensure the following documents to be submitted offline (in case paid in modes other than on-line payment) and the same should reach in sealed envelopes before the bid

## INVITATION FOR BID (IFB)

submission deadline prescribed by the Employer, pursuant to ITB Clause 18, failing which bid is liable for rejection

- a) Tender Fee: Applicable
- b) Integrity Pact: Applicable

**Any bid not accompanied by Bid Security Declaration, Tender fees (If applicable) and/or Integrity pact (If applicable) shall be rejected by the Employer as being non-responsive and shall be rejected without being opened.**

### 6. Qualifying Requirements for Bidders:

The Bidder should meet the minimum Qualifying Requirements as stipulated here under:

#### **1.0 Technical Criteria**

1.1 Bidder should have executed the following works within the preceding seven (7) years prior to the date of Techno-commercial bid opening:

1.2 At least one ' **Earthen Dam work**' or '**Ash dyke work**' or '**Reservoir embankment work**' or '**Ash dyke raising work**' of 'Maximum height not less than **3.6 m**', in ONE CONTRACT.

1.3 A cumulative progress of at least **4.68 Lac Cu.M** of earthwork in 'Earthen dam work' or 'Ash dyke work' or 'Reservoir embankment' or 'Ash dyke raising work' or 'Canal embankment work' in any one (1) year period, in maximum two (2) concurrently running contracts.

**Note :** The following notes (a to j) explain in detail the intention of various terms in qualifying requirements:

- a) Earth dams, Ash dykes, and Reservoir embankments, which are designed as water retaining structures, shall be qualified for this work under clause 1.2. However, canal embankments, guide bunds along water courses shall be considered for qualification under clause 1.3 only. All other types of earth works such as road embankments, railway embankments, site levelling works etc. shall not be qualified.
- b) Sand/substitute filter media as filter either in chimney or in blanket or both; used in embankment shall be considered in earthwork quantity calculations. Sand/substitute filter media in Rock toe shall not be considered for earthwork quantity calculations.
- c) For embankments/reservoir/dyke, the height and quantities shall be considered, above formation level, up to dyke top, for qualifying requirements purpose. However, in case of ash dyke raising works, for both inward/upstream & outward/ centre line methods, the height of dyke shall be considered from the stripped level of ash inside the lagoon for qualifying requirements purpose.

## INVITATION FOR BID (IFB)

Formation level means bottom of stripped level for the dyke formation. The earth work in cut off trench (COT) shall be included for quantity estimation for qualifying requirement under clause 1.3. However, the depth of COT shall not be considered for the height calculation for qualifying requirement under clause 1.2.

- d) Wherever the ash dykes and other embankments are constructed in different contracts, the height applicable to 'individual contract only' and not 'the cumulative effect' shall be considered for the purpose of determining compliance of clause 1.2. For example, where the contract is for raising an embankment, only the raising portion shall be considered and not the earlier starter dyke.
- e) In clause 1.1 above, the word "executed" means the Bidder should have achieved the criteria specified in the qualifying requirements within the preceding seven (7) year period even if the contract has been started earlier and/or is not completed/ closed. And as per **“Notes for Clause 1.0 above” mentioned below.**
- f) In clause 1.2 above, Bidder should have constructed entire 3.6 m height of embankment work specified in the qualifying requirements, within the preceding seven (7) years period, even if the contract has been started earlier and/or is not completed/ closed.
- g) The "one (1) year period" means any continuous 12 months' period. However, for two (2) concurrent works, the same 12 months' period shall be considered.
- h) In case of works stipulated in 1.3 above, the word "earthwork" shall mean earth/ash/ 'sand used for filter media as per Notes b (wherever applicable)'. The quantity of earth work used in embankment formation only will be considered for qualification.
- i) “Clause deleted.....”
- j) Reference work executed by a Bidder as a sub-contractor may also be considered provided the certificate issued by main contractor is duly certified by Project Authority specifying the scope of work executed by the sub-contractor in support of qualifying requirements.

### **Notes for Clause 1.0 above:**

- (i) The word “executed” means the Bidder should have achieved the criteria specified in the qualifying requirements at Clause 1.0, even if the contract has been started earlier and/or is not completed/ closed and shall be considered as below.

**Case-I:** The work is started earlier prior to the period stipulated in Clause-1.0, but completed within the stipulated period as mentioned in clause 1.0. In such cases, entire executed value of the relevant work vide that work order shall be considered for evaluation.

**Case-II:** The work is started and completed within the stipulated period as mentioned in clause 1.0

## INVITATION FOR BID (IFB)

**Case-III:** The work is started within the stipulated period as mentioned in clause 1.0 but not completed as on the last date of stipulated period. In such cases, "In Progress" executed value of the relevant work vide that work order as on the last date of stipulated period, shall be considered for evaluation.

(ii) Remarks: Any of the above cases shall be supported by documentary evidence issued by the "Owner".

"Owner" means the entity which has the original requirement of the subject work and has initiated and awarded the work to the contractor (bidder) for executing the reference work against which the credentials have been submitted.

And the "Owner" defined as above is not a contractor to any other entity for the reference work.

In case, the bidder has worked as approved sub-Contractor/sub-vendor, he has to provide documentary evidence issued by the "Owner".

### 2.0 Financial Criteria

**2.0.(a)** 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 1245 Lakhs** (Rupees Twelve Crore and Forty Five Lakhs only).

**2.0.(b)** 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:

**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.

**2.0 (c)** 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:

## INVITATION FOR BID (IFB)

(i) Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the audited consolidated financial statements of its Holding Company.

(ii) 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.

**2.0. (d)** In case a bidder does not satisfy the financial criteria, stipulated at Cl. 2.0 (a) above on its own, its Holding Company would be required to meet the stipulated turnover requirements at Cl. 2.0 (a) 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.

**Notes for Clause 2.0 above:**

(i) 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.

b) Other income shall not be considered for arriving at annual turnover.

c) "Holding Company" and "Subsidiary" shall have the meaning ascribed to them as per Companies Act of India.

7. 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.



## INVITATION FOR BID (IFB)

8. Employer 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.

9. 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.

10. A complete set of Bidding Documents may be downloaded by any interested Bidder from our NIC Portal (<https://eprocurentpc.nic.in/nicgep/app>).

11. Clarification on bidding documents:

A prospective Bidder requiring any clarification of the Bidding Document shall put the query under Clarification tab of the on-line bid at least three days prior to the clarification end date. EMPLOYER will respond to any request for clarification or modification of the bidding documents that it receives within the time line specified.

EMPLOYER will post the Clarifications under Clarification/Corrigendum tab at e-tender website. Bidders can view these clarifications.

# 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.

12. Issuance of Bidding Documents to any Bidder shall not construe that such Bidder is considered qualified.

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

**14. Address for Communication:**

Contracts Services, SSC NR Vindhyachal  
2<sup>nd</sup> Floor, Administrative Building,  
P O Vindhyanagar, DISTT: Singrauli (MP) – 486885  
e-mail: amittiwari@ntpc.co.in / aksaha03@ntpc.co.in