

NTPC LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)

Central Procurement Group-I, Raipur

INVITATION FOR BIDS (IFB)

(DOMESTIC COMPETITIVE BIDDING)

FOR

Design, engineering, manufacturing, supply, erection, testing and commissioning of Fire Detection & Protection System for Wagon tippler & conveying plant area of NTPC Sipat STPP

Tender Ref: 9900223476

Date: 10.08.2021

1.0 NTPC Limited (NTPC) invites online bids on “**Single Stage Two Envelope Bidding basis**” from eligible bidders for aforesaid package, as per the scope of work briefly mentioned hereinafter.

2.0 BRIEF SCOPE OF WORK

The scope of work comprises of Engineering, Supply, Construction, Erection, Testing & Commissioning works for Fire Detection and Protection System for Wagon Tippler & Conveying Plant Area at **Sipat STPS-I & II (3x660 MW + 2x500MW)** shall be on the basis of single point responsibility, completely covering the following activities and services in respect of all the equipment & works specified and covered under the specifications and read in conjunction with "Scope of Supply & services" elaborated elsewhere

NTPC intends to finance subject Package through Internal Resources.

3.0 Detailed Specification, Scope of Work and Terms & Conditions are given in the Bidding Documents, which are available for examination and Sale at our eProcurement Portal (<https://eprocurementpc.nic.in/nicgep/app>) and as per the following schedule:

Form of Contract/Tender Category	WORKS CONTRACT*
NIT Date	As per etender portal
Document sale Commencement Date	As per etender portal
Last date for receipt of queries from bidders (if any)	As per etender portal
Last Date & time for Bid submission	As per etender portal
Technical Bid Opening Date & Time	As per etender portal
Price bid Opening Date & time	Shall be intimated separately.
Tender Fee	Rs 2655.00 (Rupees Two Thousand Six Hundred Fifty Five Only)

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

“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.”

Corrigendum (if any) shall be available on our e-tender website <https://eprocurmentpc.nic.in> only.

- 4.0 All bids must be accompanied by **Bid Security Declaration** in the form as stipulated in the Bidding documents. Bid Security Declaration shall be submitted by acceptance of General Technical Evaluation (GTE) Attribute "**Do you accept Bid Security Declaration**" in Gepnic portal.

In case a bidder does not submit the aforesaid declaration, then the bid shall be rejected by employer as being non-responsive and shall not be opened.

Option for Online payment of tender fee is also made available at GepNIC/e tender portal. Bidders are requested to please avail the facility.

SPECIAL PROVISIONS WITH REGARD TO RECEIPT OF COST OF BIDDING DOCUMENTS IN VIEW OF COVID-19 PANDEMIC MAY BE REFERRED TO IN TENDER DOCUMENTS.

- 5.0 Bidder has to ensure the following documents to be submitted online, pursuant to ITB Clause 15, failing which bid is liable for rejection

a) Tender Fee: As applicable

b) Earnest Money Deposit/Bid Security:

All bids must be accompanied by "Bid Security Declaration" in lieu of Bid Security in the GePNIC attribute.

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.

c) Integrity Pact: Not Applicable

Any bid not accompanied by acceptance of GePNIC attribute for "Bid Security Declaration" against Bid security, Tender fee, Integrity Pact shall be rejected by the Employer as being non-responsive and shall be rejected without being opened.

- 6.0 A complete set of Bidding Document may be downloaded by any interested Bidder from <https://eprocurmentpc.nic.in/nicgep/app>. Tender fee (in case of offline payment) as mentioned above is required to be submitted in separately sealed envelope at the address mentioned in the bidding document before stipulated date & time of submission of bid.

Prospective bidders are compulsorily required to provide GSTIN number with Tender Fee.

7.0 QUALIFYING REQUIREMENTS FOR BIDDERS.

The bidder who wishes to participate in the bidding shall meet the Qualifying Requirements stipulated hereunder:

7.1 Technical Criteria:

7.1.1 The Bidder should have executed the work of:

Design, Supply, Erection, Testing & Commissioning of Fire Detection and Protection system in Industrial Installations. The Fire protection system should have comprised of:

- (a) Fire Hydrant System.
- (b) High velocity water (HVW) spray or medium velocity water (MVW) spray or sprinkler system.

The system mentioned above should have been designed to the recommendations of Tariff Advisory Committee of India or Oil Industry Safety Directorate (OISD) or any other International reputed authority (like LPC-UK or NFPA, USA) and this system should have been in successful operation for a period of at least one (1) year prior to the date of Techno-Commercial bid opening.

7.1.2 The bidder should have executed the works as explained at clause 7.1.1, as per the following during the preceding seven (07) years reckoned as on the date of techno-commercial bid opening:

- (a) Executed value not less than Rs. 163 Lakhs in a Single Contract.

OR

- (b) Executed value not less than Rs. 102 Lakhs in Two Contracts each.

OR

- (C) Executed value not less than Rs. 81 Lakhs in Three Contracts each.

Notes for clause 7.1.2 above:

The word "executed" means the bidder should have achieved the criterion specified in the Qualifying Requirements, even if the total contract is not completed/ closed. In case contract(s) is under execution as on the date of techno-commercial bid opening, the value of work executed till such date will be considered provided the same is certified by the employer.

7.2 Financial criteria:

7.2.1 The average annual turnover of the bidder should not be less than **Rs 203 Lakhs (Rupees Two Hundred and Three Lakhs only)** during the preceding three (03) financial years as on the date of Techno-Commercial bid opening.

7.2.2 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 in substantiation of its qualification.

1. Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the audited consolidated financial statements of the Holding Company.
2. A Certificate from the CEO/CFO of the Holding Company, as per the format enclosed in the bid documents, stating that the unaudited unconsolidated financial statements form part of the Consolidated Annual Report of the Holding company.

7.2.3 In cases 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 practicing Chartered Accountant shall be considered acceptable. In case, Bidder is not able to submit the Certificate from practicing Chartered Accountant certifying its financial parameters, the audited results of 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 practicing Chartered Accountant certifying the financial parameters is not available.

Note:

(i) Other income shall not be considered for arriving at annual turnover figures.

8.0 Class-I local suppliers'/ ~~'Class-I local suppliers and Class-II 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."

OR

~~Bids from 'Class-I local suppliers' as defined in the bidding documents/ Public Procurement (Preference to Make in India), Order 2017 and its subsequent amendments/ revisions issued by DPIIT shall be eligible for purchase preference. The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids."~~

NOTE:

Bidders are requested to give acceptance of being Class-I Local Supplier (Minimum Local Content equal to or more than 50%) by accepting the GTE & declaration in Bid Form.

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-II 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)".

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.

9.0 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.

- 10.0 NTPC reserves the right to reject any or all bids or cancel / withdraw the Invitation for Bids/NIT without assigning any reason whatsoever and in such case no bidder / intending bidder shall have any claim arising out of such action.
- 11.0 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.
- 12.0 Transfer of Bidding Documents purchased by one intending Bidder to another is not permissible.
- 13.0 **Address for communication:**

Manager/GM (CPG-I)

NTPC Limited, Central Procurement Group-I,
NTPC WR-II office, Sector-24 ,
Naya Raipur, Chattisgarh - 492018
Email: harshmamodia@ntpc.co.in / sgovindarajan@ntpc.co.in
Phone: 0771-2515397



Websites: <https://eprocurementpc.nic.in/nicgep/app> or www.ntpctender.com
or www.ntpc.co.in

14.0 **Registered Office**

NTPC Limited
NTPC Bhawan, SCOPE Complex,
7, Institutional Area, Lodi Road,
New Delhi – 110003
Corporate Identification Number: L40101DL1975GOI007966.
Website: www.ntpc.co.in

Signature Not Verified

Digitally signed by HARSH MAMODIA
Date: 2021.08.10 15:11:49 IST
Location: NTPC Limited eProcurement
Portal

 NTPC Tenders <small>A Maharatna Company</small>		NTPC Limited eProcurement Portal Tender Details																													
		Date : 11-Aug-2021 10:24 AM																													
 Print																															
Basic Details																															
Organisation Chain	NTPC Limited Corporate Centre USSC CPG-1																														
Tender Reference Number	NTPC/USSC-CPG1/9900223476																														
Tender ID	2021_NTPC_52649_1																														
Tender Type	Open Tender	Form of contract	Works																												
Tender Category	Works	No. of Covers	3																												
General Technical Evaluation Allowed	Yes [Compliance Required]	ItemWise Technical Evaluation Allowed	No																												
Payment Mode	Online	Is Multi Currency Allowed For BOQ	No																												
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No																												
Payment Instruments		Cover Details, No. Of Covers - 3																													
Online Bankers	<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	<table border="1"> <thead> <tr> <th>Cover No</th> <th>Cover</th> <th>Document Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Fee</td> <td>.pdf</td> <td>Tender Fee, Power of Attorney Details</td> </tr> <tr> <td>2</td> <td>PreQual/Technical</td> <td>.pdf</td> <td>Other Attachments of Technical Bid as per Sec VII</td> </tr> <tr> <td></td> <td></td> <td>.pdf</td> <td>Attachment-3 of Technical Bid as per Sec VII</td> </tr> <tr> <td>3</td> <td>Finance</td> <td>.xls</td> <td>Price Bid (BOQ)</td> </tr> <tr> <td></td> <td></td> <td>.pdf</td> <td>Other Price Bid attachments as per Sec VII</td> </tr> </tbody> </table>	Cover No	Cover	Document Type	Description	1	Fee	.pdf	Tender Fee, Power of Attorney Details	2	PreQual/Technical	.pdf	Other Attachments of Technical Bid as per Sec VII			.pdf	Attachment-3 of Technical Bid as per Sec VII	3	Finance	.xls	Price Bid (BOQ)			.pdf	Other Price Bid attachments as per Sec VII	
S.No	Bank Name																														
1	SBI Bank																														
Cover No	Cover	Document Type	Description																												
1	Fee	.pdf	Tender Fee, Power of Attorney Details																												
2	PreQual/Technical	.pdf	Other Attachments of Technical Bid as per Sec VII																												
		.pdf	Attachment-3 of Technical Bid as per Sec VII																												
3	Finance	.xls	Price Bid (BOQ)																												
		.pdf	Other Price Bid attachments as per Sec VII																												
Tender Fee Details, [Total Fee in ₹ * - 2,655]		EMD Fee Details																													
Tender Fee in ₹	2,655	EMD Amount in ₹	0.00																												
Fee Payable To	Nil	EMD through BG/ST or EMD Exemption Allowed	No																												
Tender Fee Exemption Allowed	No	EMD Fee Type	fixed																												
		EMD Payable To	Nil																												
		EMD Percentage	NA																												
		EMD Payable At	Nil																												
Click to view modification history																															
Work /Item(s)																															
Title	FDPS System for WT and Conveying area of Sipat STPP																														
Work Description	FDPS System for WT and Conveying area of Sipat STPP																														
Pre Qualification Details	As per tender documents																														
	NA																														

Independent External Monitor/Remarks					
Show Tender Value in Public Domain	Yes				
Tender Value in ₹	0.00	Product Category	Miscellaneous Works	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	180	Period Of Work (Days)	365
Location	Western Region Head QuartersII, Nava Raipur-492018	Pincode	492001	Pre Bid Meeting Place	NA
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	Western Region Head QuartersII, Nava Raipur-492018
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

Critical Dates

Publish Date	11-Aug-2021 03:00 PM	Bid Opening Date	03-Sep-2021 03:00 PM
Document Download / Sale Start Date	11-Aug-2021 03:10 PM	Document Download / Sale End Date	01-Sep-2021 03:00 PM
Clarification Start Date	11-Aug-2021 03:15 PM	Clarification End Date	20-Aug-2021 03:00 PM
Bid Submission Start Date	11-Aug-2021 03:30 PM	Bid Submission End Date	01-Sep-2021 03:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	NIT Details	111.41

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	Biddoc.rar	Commercial Bidding Document	13071.39
	2	Tender Documents	Part1ofTechSpec.pdf	Technical specification-Part 1 - Sec VI of Bidding Document	36288.39
	3	Tender Documents	Part2ofTechSpec.pdf	Technical specification-Part 2 - Sec VI of Bidding Document	21506.03
	4	BOQ	BOQ_55776.xls	Price Bid- BOQ	298.50

View GTE Details

S.No	Particulars	Expected Value	Mandatory
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

Auto Extension Corrigendum Properties for Tender

Iteration	No. of bids required for bid opening a tender	Tender gets extended to No. of days

1.	1	4
2.	1	4
3.	1	4

Bid Openers List

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	reshusingh@ntpc.co.in	Reshu Singh	RESHU SINGH
2.	srikark@ntpc.co.in	J.V.R.Srikar Kale	K J V R Srikar
3.	rohitprakash@ntpc.co.in	ROHIT PRAKASH	Rohit Prakash
4.	anandmgupta@ntpc.co.in	Anand Mohan Gupta	ANAND MOHAN GUPTA

Tender Properties

Auto Tendering Process allowed	No	Show Technical bid status	No
Show Finance bid status	Yes	Show Bids Details	Yes
BoQ Comparative Chart model	Normal	BoQ Compative chart decimal places	2
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No

Tender Inviting Authority

Name	AS PER CA
Address	Western Region Head QuartersII, Nava Raipur-492018

Tender Creator Details

Created By	Harsh mamodia
Designation	Manager
Created Date	10-Aug-2021 02:33 PM