#### NTPC LIMITED (A GOVERNMENT OF INDIA ENTERPRISE)

#### **Central Procurement Group-I, Raipur**

#### **INVITATION FOR BIDS (IFB)**

# (DOMESTIC COMPETITIVE BIDDING)

#### SUPPLY, ERECTION, TESTING AND COMMISSIONING OF FIRE PROTECTION ELECTRICAL SYSTEM FOR CHP AUGMENTATION, QBD FOR CH1&2, WT-1&2, CON-23A/B OF NTPC RAMAGUNDAM.

# Tender Ref: NTPC/USSC-CPG1/ 9900293049

**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 SUPPLY, ERECTION, TESTING AND COMMISSIONING OF FIRE PROTECTION ELECTRICAL SYSTEM FOR CHP AUGMENTATION, QBD FOR CH1&2, WT-1&2, CON-23A/B OF NTPC RAMAGUNDAM

The scope of work includes SUPPLY, ERECTION, TESTING AND COMMISSIONING OF FIRE PROTECTION ELECTRICAL SYSTEM FOR CHP AUGMENTATION, QBD FOR CH1&2, WT-1&2, CON-23A/B OF NTPC RAMAGUNDAM on the basis of single point responsibility including associated civil and structural works, if any.

# 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://eprocurentpc.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	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.
EMD/Bid Security	Rs. 5,00,000/-
Tender Fee	Rs 2655/-
MSE Exemption	Not Applicable

"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 <u>https://eprocurentpc.nic.in</u> only.

**4.0** All bids must be accompanied by Bid Security in the form as stipulated in the Bidding documents. Option for Online payment of tender fee is also made available at GepNIC/e tender portal. Bidders are requested to please avail the facility.

For details please refer Clause 14 of Section II Bid Data Sheets (BDS)

On GePNIC portal, "EMD through BG/ST or EMD Exemption Allowed" Tab is enabled only for the purpose of allowing bidders to submit the scanned copy of the bank Guarantee. Bidders are advised NOT to upload MSE/other document for availing exemption. Payment of EMD and Tender fee is not exempted in this tender. Bids without adequate Bid Security and Tender fee, as per tender provisions, shall be outrightly rejected.

Online facility of submitting the tender fee and bid security is enabled. Payment of tender fee and EMD is to be done only through online facility on GePNIC portal. Bid Security/EMD may be paid only through online payment of bid security amount applicable for this tender OR through Bank Guarantee of appropriate value in accordance with the tender provisions.

Bidders who wish to submit bank guarantee MUST upload the scanned copy of bank guarantee and also ensure that original physical copy of the bank guarantee reaches at the address mentioned above within 10 working days from Techno-Commercial BOD

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: The Bidder shall furnish, as a part of his Bid an Earnest Money Deposit of amount ₹5,00,000/- (Rs. Five Lakhs only)
- c) Integrity Pact: Not Applicable

Bank Guarantee for EMD/Performance Security is to be submitted as per following:

"The format of the Bank Guarantee shall be in accordance with the form of Bank Guarantee towards Bid Security/EMD/Performance security included in the Employer's Bidding Documents only.

Bidder's to specifically note that format of EMD BG should only be as per Form-1 specified vide Sec VIII Book 3 of 3 and EMD BG submitted in any other Format including GEM Standard Format shall be rejected for which NTPC shall not be responsible.

Any bid not accompanied by an acceptable bid security in a separate sealed envelope shall be rejected by the Employer as being non-responsive.

Bid Security shall be submitted in a sealed envelope separately in physical form. While submitting the bid for the subject work, please upload EMD BG/ISB online along with your offer.

ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE BID SECURITY AND INTEGRITY PACT(If applicable) SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE AND SHALL NOT BE OPENED. In case, the bid Security is submitted through electronic fund transfer (EFT)/online payment, Bidder to submit the proof of e-payment of bid security either in separate sealed envelope or in the e-tendering portal.

- **5.0** A complete set of Bidding Document may be downloaded by any interested Bidder from <u>https://eprocurentpc.nic.in/nicgep/app</u>. Prospective bidders are compulsorily required to provide GSTIN number with Tender Fee.
- 6.0 NA

# 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:

The Bidder should have executed the following work(s) prior to the date of techno commercial bid opening:

- 7.1.1 The bidder should have supplied, erected / got erected & commissioned / got Commissioned, 'Firefighting system / fire detection system / fire protection system / fire alarm system ' in any 'Industry / Building', which should be in operation for a period of not less than one (01) year as on date of techno commercial bid opening
- **7.1.2** The bidder should have supplied / erected / commissioned any or combination of 'Fire Fighting System / Fire Detection system / Fire protection system / Fire alarm system', in the preceding seven (7) years prior to the date of techno-commercial bid opening, meeting the following criteria:
  - (i) Single order of value not less than Rs 208 Lakhs

OR

(ii) Two orders of value not less than Rs 130 Lakhs each.

OR

(iii) Three orders of value not less than Rs 104 Lakhs each.

Notes for 7.1:

- 1. The word "Executed" mentioned above means that the bidder should have achieved the criteria specified above, even if the total contract is started earlier and/or is not completed/closed.
- 2. In case of orders under execution, the value of work executed prior to the date of Techno-Commercial bid opening duly certified by bidder's client shall be considered acceptable.
- Reference work executed by the bidder as a sub-contractor may also be considered provided the certificate issued by main contractor is duly certified by owner specifying the scope of work executed by the sub-contractor in support of qualifying requirements.
- 4. For arriving at the executed value of work specified above, basic amount only shall be considered. In case of contract is inclusive of taxes, bidder should provide the break –up of basic value and taxes.
- 5. In case, bidder has executed reference work under two orders one for supply

and one for services separately for the same installation, combined value of both the orders shall be considered as a single order for the purpose of evaluation.

- **7.2** Financial criteria:
- 7.2.1 The Average Annual Turnover of the Bidder, should not be less than Rs. 173 Lakhs7.2.2 (Rupees One Hundred & Seventy Three lakhs only) during the preceding three (3)
- completed financial years as on the date of Techno-Commercial bid opening
- **7.2.3** In case the bidder does not satisfy the financial criteria, stipulated at Cl. 7.2.1 above on its own, its holding company would be required to meet the stipulated turnover requirements at Cl. 7.2.1 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 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.
- **7.2.4** 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 furnishes the following further documents on substantiation of its qualification.
  - Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the audited consolidated financial statements of the Holding Company.
  - 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 company.
- **7.2.5** 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 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.

# Notes for the Clause 7.2:

- 1. Other income shall not be considered for arriving at annual turnover figures.
- 2. "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in vogue.
- 3. 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.
- 8.0 Any Certificate(s) / Financial Statement(s) / Audited Balance Sheet and P&L Account (wherever applicable) undertaken/ signed by a Member of Institute of Chartered Accountant of India (ICAI), which Bidders submit in support of compliance to Qualifying Requirements (QR), will carry Unique Document Identification Number (UDIN)

generated in line with the Gazette Notification of Council of Institute of Chartered Accountant of India (ICAI)."

**9.0** "Class-I Local Supplier 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."

NOTE:

Bidders are requested to give acceptance of being Class-I Local Supplier" 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.

**10.0** 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.

Further, any bidder (including bidder from India) having specified Transfer of Technology (ToT) arrangement with an entity from a country which shares a land border with India, will be eligible to bid only if the bidder is registered with the same competent authority.

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

- **11.0** 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.
- **12.0** 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.
- **13.0** Transfer of Bidding Documents purchased by one intending Bidder to another is not permissible.
- **14.0** Address for communication:

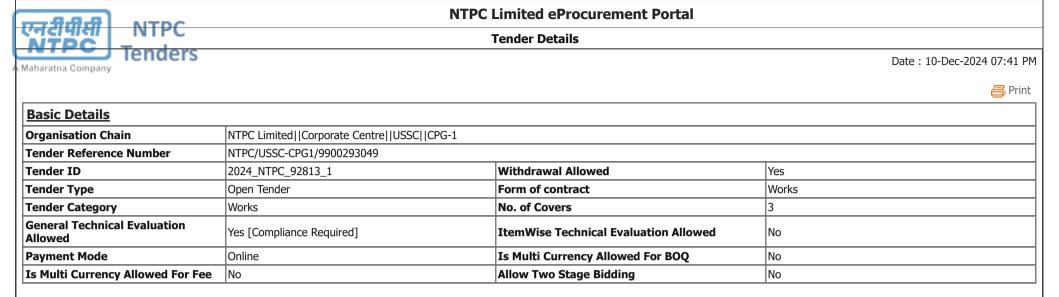
Sr. Manager/AGM (CPG-I)

NTPC Limited, Central Procurement Group-I, NTPC WR-II office, Sector-24, Nava Raipur, Chattisgarh - 492018 Email: <u>nchaplot@ntpc.co.in / gauravsaraswat@ntpc.co.in</u>

Phone: 0771-2515308 Websites: https://eprocurentpc.nic.in/nicgep/app or www.ntpctender.com

# 15.0 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



Payment Instruments			Cover Details, No. Of Covers - 3			
Online Bankers	S.No	Bank Name	Cover No	Cover	Document Type	Description
	1	SBI Bank	1	Fee	.pdf	Tender Fee, EMD, Power of attorney etc.
			2	PreQual/Technical	.pdf	Technical Details
					.pdf	Attachment-3, Undertaking from Statutory auditor/TPIA etc.
			3	Finance	.xls	Price Bid

otal Fee in ₹ *	- <u>2,655]</u>		EMD Fee Details			
2,655			EMD Amount in ₹	5,00,000	EMD Exemption Allowed	No
Nil	Fee Payable At	Nil	EMD Fee Type	fixed	EMD Percentage	NA
No			EMD Payable To	Nil	EMD Payable At	Nil
			BG Required	Yes	Minimum Direct EMD Payment	0.00
	2,655 Nil	Nil Fee Payable At	2,655 Nil Fee Payable At Nil	2,655 EMD Amount in ₹   Nil Fee Payable At Nil   No EMD Payable To	2,655 EMD Amount in ₹ 5,00,000   Nil Fee Payable At Nil EMD Fee Type fixed   No Image: Strategy and Stra	2,655 EMD Amount in ₹ 5,00,000 EMD Exemption Allowed   Nil Fee Payable At Nil EMD Fee Type fixed EMD Payable To   No EMD Payable To Nil EMD Payable At Nil

Work /Item(s)	
Title	FIRE PROTECTION ELECTRICAL SYS FOR CHP QBD FOR CH1 and 2, WT-1 and 2, CON-23A/B OF NTPC Ramagundam
Work Description	FIRE PROTECTION ELECTRICAL SYS FOR CHP QBD FOR CH1 and 2, WT-1 and 2,CON-23A/B OF NTPC Ramagundam
Pre Qualification Details	As per tender documents

Monitor/Ren			NA							
Tender Value				Product Category Miscellaneou Works			Sub category		NA	
Contract Typ	ре		Tender	Bid Validity(Days)		180		Period Of Work(Days)		547
Location Western Region Head QuartersII Plot No87, Secto		d QuartersII Plot	Pincode     492018		18			NA		
Pre Bid Meeting Address NA		NA	Pre Bid Meeting		Date NA		Bid Opening Place		Western Region Head QuartersII	
Should Allow	w NDA Tender		No		Allow Preferential	Bidder No				
Critical Da	ites									
Publish Date	9			10-Dec-2024 06:00 PM Bid Opening Date				01-Jan-2025 0	)4:00 PM	
Document D	ownload / Sale	Start Da	ite	10-Dec-2024 06:00	) PM	Document Download /	/ Sale End	l Date	31-Dec-2024 03:00 PM	
Clarification	Start Date			10-Dec-2024 06:00	) PM	<b>Clarification End Date</b>			17-Dec-2024 (	03:00 PM
Bid Submiss	ion Start Date			10-Dec-2024 06:00	) PM	Bid Submission End Da	ate		31-Dec-2024 (	03:00 PM
Tender Do IT Documer		Docum	ent Name		Description					Document Size (in k
	1		otice_1.pdf	•						23
Work Item	S.No	Docum	ent Type	D	ocument Name		Desc	ription		Document Size (in k
Documents	1				I			nmercial Bidding documents		1045
	2							hnical Specifications		3398
	lk			pc	Q_96016.xls		Price	bid		31
		BOQ								
	<u>Details - SER</u> Particulars		<u> TE (OT- SINGLE</u>	STAGE-MLC-L	AND BORDER CL	AUSE)	E	Expected Value		Mandatory
S.No	Particulars Confirm that yo	VICE G		the LOCAL CONTEN	NT included in the PAC	AUSE) KAGE FOR COMPLETE SCC		Expected Value		Mandatory Yes
5.No .0 .0	Particulars Confirm that yo WORK meets t Do you accept	VICE G Du are a LO De MINIMO NTPC Safe	DCAL SUPPLIER, and JM LOCAL CONTENT	the LOCAL CONTEN	NT included in the PAC		OPE OF	és és		Yes Yes
<b>5.No</b> 0 0	Particulars Confirm that yo WORK meets t Do you accept Do you accept	VICE G Du are a LO De MINIMI NTPC Safe the Fraud	DCAL SUPPLIER, and JM LOCAL CONTENT ety Rules Prevention Policy of I	the LOCAL CONTEN requirements of the NTPC	NT included in the PAC e Tender.		OPE OF Y	ies ies		Yes Yes Yes
<b>S.No</b> 1.0 2.0 3.0 4.0	ParticularsConfirm that yoWORK meets tDo you acceptDo you acceptDo you acceptDo you acceptDo you accept	VICE G bu are a LC be MINIMU NTPC Safe the Fraud Withholdir	DCAL SUPPLIER, and JM LOCAL CONTENT ety Rules Prevention Policy of I ng and Banning of Bu	the LOCAL CONTEN requirements of the NTPC siness Dealing Polic	NT included in the PAC e Tender. y of NTPC	KAGE FOR COMPLETE SCC	OPE OF Y Y	ies ies ies		Yes Yes Yes Yes
5.No .0 .0 .0 .0 .0	Particulars       Confirm that you       WORK meets to       Do you accept	VICE G bu are a LC be MINIMU NTPC Safe the Fraud Withholdir full complia	DCAL SUPPLIER, and JM LOCAL CONTENT ety Rules Prevention Policy of I ng and Banning of Bu	the LOCAL CONTEN requirements of the NTPC siness Dealing Polic r tender documents	NT included in the PAC e Tender. y of NTPC		OPE OF Y Y	ies ies		Yes Yes Yes
5.No .0 .0 .0 .0 .0 .0	Particulars       Confirm that you       WORK meets to       Do you accept       Do you certify       country which       Do you certify	VICE G bu are a LC ne MINIMU NTPC Safe the Fraud Withholdir full complia shares a la full complia	DCAL SUPPLIER, and JM LOCAL CONTENT ety Rules Prevention Policy of I and Banning of Bu ance on clause as per and border with India ance on Qualifying Re	the LOCAL CONTEN requirements of the NTPC siness Dealing Polic r tender documents	NT included in the PAC e Tender. y of NTPC	KAGE FOR COMPLETE SCC	DPE OF Y Y Y of a Y	ies ies ies ies ies		Yes Yes Yes Yes Yes Yes Yes
<b>S.No</b> 1.0 2.0 3.0 4.0 5.0 5.0	Particulars       Confirm that you       WORK meets to       Do you accept       Do you certify       country which       Do you certify	VICE G bu are a LC ne MINIMU NTPC Safe the Fraud Withholdir full complia shares a la full complia	DCAL SUPPLIER, and JM LOCAL CONTENT ety Rules Prevention Policy of I and Banning of Bu ance on clause as per and border with India	the LOCAL CONTEN requirements of the NTPC siness Dealing Polic r tender documents	NT included in the PAC e Tender. y of NTPC	KAGE FOR COMPLETE SCC	DPE OF Y Y Y of a Y	ies ies ies ies		Yes Yes Yes Yes Yes
S.No 1.0 2.0 3.0 4.0 5.0 5.0 7.0	Particulars       Confirm that you       WORK meets to       Do you accept       Do you certify       country which       Do you certify	VICE G bu are a LO be MINIMU NTPC Safe the Fraud Withholdir full complia full complia full complia	DCAL SUPPLIER, and JM LOCAL CONTENT ety Rules Prevention Policy of I and Banning of Bu ance on clause as per and border with India ance on Qualifying Re	the LOCAL CONTEN requirements of the NTPC siness Dealing Polic r tender documents	NT included in the PAC e Tender. y of NTPC	KAGE FOR COMPLETE SCC	DPE OF Y Y Y of a Y	ies ies ies ies ies		Yes Yes Yes Yes Yes Yes Yes

Address

Western Region Head QuartersII Plot No. -87, Sector-24, Atal RAIPUR 492018