

NTPC LIMITED (A GOVERNMENT OF INDIA ENTERPRISE)

Central Procurement Group-I, Raipur

INVITATION FOR BIDS (IFB)

(DOMESTIC COMPETITIVE BIDDING)

<u>Procurement of Alloy Steel pipes and fittings for NTPC Simhadri.</u>

GEPNIC Bid ref: NIT NO / 9900237724

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

Procurement of Alloy Steel pipes and fittings for NTPC Simhadri as specified and covered under the specifications.

3.0 Name of station/Project : NTPC Simhadri

4.0 Completion period: 90 days

5.0 Tender Fee: Rs 2655/-

6.0 EMD: Rs 2.0 Lakhs (RS TWO LAKH)

7.0 Qualifying requirement:

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

1.1 Technical Criteria:

- **1.1.1** The bidder should be a manufacturer/ authorized dealer of manufacturer of Stainless-Steel Pipes and/or Stainless-Steel Pipe Fittings.
- **1.1.2** The bidder should have executed orders for "Supply of Stainless-Steel Pipes and/or Supply of Stainless-Steel Pipe Fittings" within preceding 07 (seven) years prior to the date of techno-commercial bid opening in any of the following manner:
- A. One (1) order having executed value not less than Rs. 98 Lakh

OR

B. Two (2) orders having executed value not less than **Rs. 61 Lakh** each

OR

C. Three (3) orders having executed value not less than Rs. 49 Lakh each

Notes for Technical Criteria:

- 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.

- 3. For arriving at the executed value of work specified above, basic amount only shall be considered. In case contract is inclusive of taxes, bidder should provide the break –up of basic value and taxes.
- 4. Latest annual report OR NSIC / SSI / MSME registration certificate / BIS license / ISO certificate / Certificate of registration from the concerned excise department / any other statutory document as a proof of being manufacturer of the required material.

1.2 Financial Criteria:

- **1.2.1** The Average Annual Turnover of the Bidder, should not be less than **Rs.122 Lakh (Rupees One Crore Twenty two lakh only)** during the preceding three (3) completed financial years as on the date of Techno-Commercial bid opening.
- **1.2.2** In case the bidder does not satisfy the financial criteria, stipulated at Cl. 1.2.1 above on its own, its Holding Company would be required to meet the stipulated turnover requirements at Cl. 1.2.1 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 Contractby the bidder in case of award.
- **1.2.3** 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.
 - 1. Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the Audited consolidated financial statements of its Holding Company.
 - 2. 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 Report of the company.
- 1.2.4 In cases where audited results for the last preceding 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 1.2:

- 1. Other income shall not be considered for arriving at annual turnover.
- 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 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.
- 9.0 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.

DOCUMENTS TO BE SUBMITTED BY THE BIDDER WITH THE TECHNICAL BID:

- Legible copies of the following documents duly authenticated by the authorized representative of the bidder shall be submitted in support of the qualifying requirements along with technical bid:
 - Relevant Order copies along with Proof of Execution (copy of Invoice, Shipping Documents, Certified copy of Bank Statement of payment etc)
 - b. Soft copy of Micro & Small Enterprise (MSE) certificate (Udyam Registration Certificate only is applicable). As per MSME Notification S.O. 2347 (E) dated 26th June 2021, from 1st January 2022, Udyam registration shall be the ONLY valid MSME Registration Document. Except Udyam Registration Certificate no other registration documents will be considered for MSEs exemption & benefits for bids which will be under evaluation stage on 1st January 2022 onwards.
 - c. Copy of Profit & Loss Account & Balance Sheet for the preceding three (03) completed financial years as on date of bid opening.
 - d. MLC Declaration
 - e. Copy of Power of Attorney of Authorized Signatory (if applicable).
 - f. Other documents in support of QR.
 - g. Copy of Deed of Joint undertaking, if applicable.
 - h. Copy of Signed Integrity pact. If applicable.

NOTE:

- 1. NTPC if so desire may verify the performance of the bidder from their respective clients.
- 2. COMPLIANCE ON QUALIFYING REQUIREMENTS: The Bidder's attention is also drawn that only the reference Works/ Orders whose details have been declared in relevant Attachment in their Bid, shall be considered to ascertain the bidder's compliance to the specified Qualifying Requirements (QR).



GM(C&M)/AGM(C&M)-CPG-I

NTPC Limited, Central Procurement Group-I, NTPC WR-II office, Sector-24, Tuta, Naya Raipur, Chattisgarh - 492101 (India)

Email: amitksingh@ntpc.co.in / dppradhan@ntpc.co.in

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



Proforma of Certificate from the CEO/CFO of the company in accordance with Financial requirement criteria in cases where audited results for the last financial year as on the date of Techno-commercial bid opening are not available

(To	be submitted by Bidder along with the Techno-commercial Bid with QR Documents)
Ref:	
Date	: :
То	
Dear S	Sir, Mr./Ms
2.0 A	Accountant certifying its financial parameters for the last financial year and the audited results of the three consecutive financial years preceding the last financial year have been considered for meeting the financial parameters in the bid submitted by M/s
	Bidder) for the
	Yours
	faithfully,Signature
	Name & Designation
	Name of the Company
	(Seal of Company)

Note: *Strike off whichever is not applicable.

(A Government of India Enterprise)

Tender Enquiry No. 9900237724

Bill of Materials

Delivery Address:

Simhadri Thermal Power Project P.O. SIMHADRI VISAKHAPATNAM Andhra Pradesh 531020

India

Tel: 08924-243032/243525 Fax: 08924-243590/243092

Item	Material Code	Description	UoM*	Total Quantity	Delivery Date
00010	M1743580606	S/W EQUAL TEE CL800 SS316L,50 NB	NO	24.000	01.10.202
00020	M1743571062	B/W REDUCR TEE,SCH:40S,100X65 NB;SS316L	NO	6.000	01.10.202
00030	M1743571035	B/W REDUCR TEE,SCH:40S,100X40 NB;SS316L	NO	6.000	01.10.202
00040	M1743571017	B/W REDUCR TEE,SCH:40S,100X25 NB;SS316L	NO	30.000	01.10.202
00050	M1743570999	SS 316L BW FORG. TEE SIZE-04 NPS;	NO	10.000	01.10.202
00060	M1619075498	PIPE-SS: ASTM A358, 400NB/406.4OD,6.35MM	М	42.000	01.10.202
00070	M1619316337	PIPE ASTM:312 GR-304 20 X 26.9X3.91MM	RMT	150.000	01.10.202
08000	M1619333433	SS 304 PIPE 50NB SCH 80	М	50.000	01.10.202
00090	M1619342536	PIPE-SS: A312 TP304, 80NB, 7.62MM	М	200.000	01.10.202
00100	M1619420432	25 NB S.S. PIPE AS PER ASTM-312-TP -316.	М	1,700.000	01.10.202
00110	M1619427433	40MM DIA SS PIPE ASTM A312,TP-316	М	80.000	01.10.202
00120	M1619433430	50 NB S.S.PIPE AS PER ASTM-312-TP-316.	М	500.000	01.10.202
00130	M1619442524	80NB SS ERW SCH40S,ASTM A312 TP316L,6MR	М	400.000	01.10.202
00140	M1619448470	100NB SS ERW SCH40S,ASTM A312 TP316L,6M	М	600.000	01.10.202
00150	M1619460526	150NB SS ERW A312-TP 316L;SCH-40S,6MR	М	460.000	01.10.202
00160	M1619471494	PIPE-SS:A312 TP316:300NB/323.9OD:6.30MM	М	60.000	01.10.202
00170	M1619920297	PIPE-SS:ASTM A312 TP 316L:25NB:3.38MM	М	16.000	01.10.202
00180	M1703096240	SS SLIPON FLANGE 32NB	NO	46.000	01.10.202
00190	M1743570704	EQ TEE,65X65X65,B/W,SS316L,SCH	NO	32.000	01.10.202

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Tender Enquiry No. 9900237724

		40,65NB				
00200	M1743570731	B/W REDUCER TEE,SCH:40S;65X25 NB, SS316	NO	8.000	01.10.2022	
00210	M1743570801	EQ TEE,80X80X80,B/W,SS316L,SCH 40,65NB	NO	22.000	01.10.2022	
00220	M1743570829	TEE,80X80X20,B/W,SS316L,SCH 40,65NB	NO	40.000	01.10.2022	
00230	M1743570838	TEE,80MM X 80MM X25MM, B/W,SS 316L,SCH4	NO	10.000	01.10.2022	
(UOM Legends :- NO - Number , M - Meter , RMT - Running Meter)						

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Tender Enquiry No. 9900237724

TECHNICAL DATA SHEET

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00010 - M1743580606

Specification

SS 316L- BUTT WELDED EQUAL TEE (AS PER ASTM A403 WP), SEAMLESS, SCH: 40S, SIZE:50 NB,DIMENSIONS AS PER ASME/ANSI B16.9.

00020 - M1743571062

Specification

SS 316 L- BUTT WELDED SEAMLESS REDUCER TEE SCH:40S; SIZE:100 NBX65 NB;MATERIAAL: ASTM A 312 GRADE-TP 316L;DIM. AS PER AISI B16.9

00030 - M1743571035

Specification

SS 316L- BUTT WELDED CONC.REDUCER,SEAMLESS SCH:40S;SIZE:100NB X 40NB, MATERIAL: ASTM A 312 GRADE-TP 316L, DIMENSIONS AS PER AISI B16.9

00040 - M1743571017

Specification

SS 316 L- BUTT WELDED SEAMLESS REDUCER TEE SCH:40S; SIZE:100 NBX25 NB;MATERIAAL: ASTM A 312 GRADE-TP 316L;DIM. AS PER AISI B16.9

00050 - M1743570999

Specification

SS 316L- BUTT WELDED EQUAL TEE (AS PER ASTM A403 WP), SEAMLESS, SCH: 40S, SIZE:100 NB,DIMENSIONS AS PER ASME/ANSI B16.9.

00060 - M1619075498

Specification

SS 316L ERW STAINLESS STEEL PIPE (Bevelled Ends) CONFORMING TO ASTM A 358 CLASS-I, TP-316L, SIZE: 400NB, SINGLE LENGTH OF APPROX 6 METERS, DIMENSIONS AS PER ASNI/ASME 36.19, SCH:10(THICKNESS=6.35MM),OD=406.4MM

00070 - M1619316337

Specification

20 NB ERW S.S. PIPES / TUBES (Bevelled Ends); ASTM:A-312 GR:316L; SCH-40S; IN SINGLE LENGTH OF 5M TO 7M AND DIMENSIONS AS PER ANSI/ASME 36.19

00080 - M1619333433

Specification

50 NB ERW S.S. PIPES / TUBES (Bevelled Ends); ASTM:A-312 GR:316L; SCH-40S; IN SINGLE LENGTH OF 5M TO 7M AND DIMENSIONS AS PER ANSI/ASME 36.19

00090 - M1619342536

Specification

SS 316L ERW STAINLESS STEEL PIPE CONFORMING TO ASTM A 312-TP-316L, SIZE:80NB, SCH:40S IN SINGLE LENGTH OF 5M TO 7M AND BEVELLED ENDS

00100 - M1619420432

Specification

25 NB ERW S.S. PIPES / TUBES; ASTM:A-312 GR:316L; SCH-40S; IN SINGLE LENGTH OF 5M TO 7M AND DIMENSIONS AS PER ANSI/ASME B 36.19 BEVELLED ENDS

00110 - M1619427433

Specification

40 NB ERW S.S. PIPES / TUBES; ASTM:A-312 GR:316L; SCH-40S; IN SINGLE LENGTH OF 5M TO 7M AND DIMENSIONS AS PER ANSI/ASME B36.19 BEVELLED ENDS

00120 - M1619433430

Specification

50 NB ERW S.S. PIPES / TUBES (Bevelled Ends); ASTM:A-312 GR:316L; SCH-40S; IN SINGLE LENGTH OF 5M TO 7M AND DIMENSIONS AS PER ANSI/ASME 36.19

00130 - M1619442524

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Tender Enquiry No. 9900237724

Specification

SS 316L ERW STAINLESS STEEL PIPE CONFORMING TO ASTM A 312-TP-316L, SIZE:80NB, SCH:40S IN SINGLE LENGTH OF 5M TO 7M AND BEVELLED ENDS

00140 - M1619448470

Specification

. STAINLESS STEEL PIPE Size: 100 NB ERW PIPE ASTM A 312 /A 312M 15 TP 304 SCH 40S B/E DIMENSIONS AS PER ANSI/ASME B36.19 IN SINGLE LENGTH OF 5M TO 7M AND BEVELLED ENDS

00150 - M1619460526

Specification

150 NB S.S. PIPES / TUBES (Bevelled Ends); ASTM:A-312 GR:316L; SCH-40S;IN SINGLE LENGTH OF 5 M to 7 M AND DIMENSIONS AS PER ANSI/ASME 36.19

00160 - M1619471494

Specification

SS 316L ERW STAINLESS STEEL PIPE (Bevelled Ends) CONFORMING TO ASTM A 312-TP-316L,SIZE:300NB, SCH:40S,SINGLE LENGTH OF APPROX 6 METERS.

00170 - M1619920297

Specification

25 NB ERW S.S. PIPES / TUBES; ASTM:A-312 GR:316L; SCH-40S; IN SINGLE LENGTH OF 5M TO 7M AND DIMENSIONS AS PER ANSI/ASME B 36.19 BEVELLED ENDS

00180 - M1703096240

Specification

SLIP ON FLANGE AS PER ANSI B 16.5,ASA-150#, MATERIAL: SS316L,ASTM A182F

SIZE: 32NB

00190 - M1743570704

Specification

SS 316L- BUTT WELDED EQUAL TEE (AS PER ASTM A403 WP), SEAMLESS, SCH: 40S, SIZE:65 NB,DIMENSIONS AS PER ASME/ANSI B16.9.

00200 - M1743570731

Specification

SS 316 L- BUTT WELDED SEAMLESS REDUCER TEE SCH:40S; SIZE:65 NBX25 NB; MATERIAAL: ASTM A 312 GRADE-TP 316L;DIM. AS PER AISI B16.9

00210 - M1743570801

Specification

SS 316L- BUTT WELDED EQUAL TEE (AS PER ASTM A403 WP), SEAMLESS, SCH: 40S, SIZE:80 NB.DIMENSIONS AS PER ASME/ANSI B16.9.

00220 - M1743570829

Specification

TEE, SIZE: 80MM X 80MM X20MM, BUTT WELD, SS 316L, SCH 40, AS PER ANSI B 16.9

00230 - M1743570838

Specification

SS 316L- BUTT WELDED UN-EQUAL TEE (AS PER ASTM A403 WP), SEAMLESS, SCH: 40S, SIZE:80X80X25 NB,DIMENSIONS AS PER ASME/ANSI B16.9

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Tender Enquiry No. 9900237724

ITEM DATA SHEET

Material Code Item Text MATERIAL TEST CERTIFICATE FROM GOVT OR NTPC APPROVED M1743580606 LABORATORY SHALL BE SUPPLIED ALONG WITH THE SUPPLY Special Conditions applicable for all items. 1) Guarantee Certificate: Vendor shall furnish guarantee certificate valid for a period of 12 months from the date of use or 18 months from the date of dispatch whichever is earlier against any manufacturing defect / poor workmanship of material. 2) Vendor shall furnish own manufacturing test certificate alongwith supply. 4) Supply shall be as per 'TECHNICAL DATA SHEET' ONLY. 5) Acceptance of all materials shall be on the basis of (a)physical condition & dimensional check of the material and (b)MDCC issued by RIO (c) Material test certificate. 6) UPON RECIEPT OF MATERIALS AT NTPC SITE STORES, THE SAME WILL BE TESTED BY XRF ALLOY ANALYSERS BY SITE FQA.

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Tender Enquiry No. 9900237724

VENDORS LIST

S.No.	Collective No. /	Vendor Details
	RFQ No.	

(A Government of India Enterprise)

Tender Enquiry No. 9900237724

List of Documents

Please note that below documents are needed to be provided along with Invoice.