



TAMIL NADU NEWSPRINT AND PAPERS LIMITED

KAGITHAPURAM, TAMIL NADU, INDIA

Bid Document # TNPL/UNIT-I/PMD/CB/232413007638

dated 29/04/2024

for

**SUPPLY, ERECTION AND COMMISSIONING OF WET LIME
BASED FLUE-GAS DESULFURISATION SYSTEM FOR THE 1X125
TPH AFBC BOILER UNDER RSPS#2 AT TNPL UNIT-I**

Date of Issue of Bid : **29-04-2024**

Due Date for Submission of Bid : **28-05-2024**

PART 1
INVITATION FOR BIDS
(COMPETITIVE BIDDING)

Bid Document No.: TNPL/UNIT-I/PMD/CB/232413007638
Date of Issue : 29/04/2024

Dear Sirs,

1. Tamil Nadu Newsprint and Papers Limited (hereinafter referred to as "TNPL"), owns and operates a 4,00,000 tpa printing and writing paper mill at Kagithapuram (referred as "TNPL-Unit I") and 2,00,000 tpa multilayer paper board mill at Mondipatti (Referred as "TNPL-Unit II") in the State of Tamil Nadu, India.
2. TNPL intends to install a new Flue Gas Desulphurisation (FGD) system for the proposed new AFBC Boiler at TNPL Unit-1, Kagithapuram, Karur.
3. TNPL invites sealed Bids from eligible Bidders for the design, engineering, manufacture, supply, erection, testing, commissioning and fulfilment of performance guarantees of Wet Lime Based Flue Gas Desulphurisation System for 1 x125 tph new AFBC Power Boiler at TNPL Unit I, as per the scope of this Bid Document through E-Procurement portal (<https://tntenders.gov.in/nicgep/app>).
4. The bidding procedure is electronic bid submission through the website (<https://tntenders.gov.in/nicgep/app>) only. The bidder can logon to this website and view the invitation for Bids and details of Materials / Works for which the bid is invited.

The Terms and Conditions for E-Tendering, Terms and Conditions for E-Reverse Auction, Process Compliance Statement and Format for Bid Security BG are furnished as Appendix 1, Appendix 2, Appendix 3 & Appendix 4 to Part 2 respectively.

5. **Qualification Criteria**

- *"Bidder should be a reputed manufacturer/ supplier of Flue gas Desulphurisation (FGD) system and should have executed a minimum of two (2) orders for Design, engineering, manufacture, supply, erection and commissioning of Wet lime based FGD, having flue gas treatment capacity of not less than 50 m³/sec, with desulphurisation efficiency of at least 90%, in the past ten (10) years (Jul 2013 – Jun 2023), which are in successful operation for not less than six (6) months from the commissioning date. The bidder shall submit necessary documentary proof to this effect along with the Technical Bid".*
- *"The average annual turnover of the bidder for the last five (5) completed financial years shall be not less than Rs.10 Crore. The bidder shall submit necessary documentary proof to this effect along with the Technical Bid".*

Note : * If the supplier not a manufacturer of main equipment (Absorber) then, in case of award of contract, successful bidder shall furnish an additional bank guarantee for an amount of 2% of the total contract price of the Flue Gas Desulphurisation System, in addition to the contract performance security to be furnished by the bidder.

6. Bid Fee:

A non-refundable fee of **Rs. 5,900/-** (inclusive of 18% GST) should be remitted by the Bidder

➤ Through RTGS / NEFT mode

(OR)

➤ by Demand Draft in favour of Tamil Nadu Newsprint and Papers Limited, payable at Karur

7. Bid Security:

Bid Security of **Rs.25,00,000/-** (Rupees Twenty Five lakhs only) should be remitted by the Bidder

➤ through RTGS / NEFT mode.

(OR)

➤ An unconditional bank guarantee issued by a bank located in India, acceptable to TNPL in the form provided in the Bid Document.

(OR)

➤ A Demand Draft in favour of Tamil Nadu Newsprint and Papers Limited, payable at Karur, Tamil Nadu, India.

8. The remittance details of both Bid Fee and Bid Security should also be furnished in the Technical cum Commercial Bid. Further scanned copy of DD /scanned copy of BG /Remittance statement / UTR details should be uploaded in the online procurement portal: <https://tntenders.gov.in/nicgep/app>.

Bid Fee and Bid Security are not exempted, for any reason whatsoever.

Offers received without Bid Fee and EMD are liable for rejection. TNPL will not entertain any request for adjusting the EMD from the tenderer's due / running bills or from the EMD / Security Deposit of any other tender participated by the tenderer.

9. Bank details for RTGS payment:

ACCOUNTNAME	TAMILNADUNEWSPRINTANDPAPERSLTD
BANKNAME	KARURVYSYABANKLTD
ACCOUNTNUMBER	1152223000000372
BRANCH	KARUR LNS BRANCH
ACCOUNTTYPE	CASHCREDIT
IFSCCODE	KVBL0001152
MICRCODE	639053003
AD CODE	6100119-900009
SWIFT CODE	KVBLINBBIND
BRANCHADDRESS	No.68,ERODE ROAD,LNS POST,KARUR, TAMIL NADU-639002

10. Bids shall be submitted, based on the guidelines set out in "Instructions to Bidders" enclosed as Part 2 of this Bid Document and shall be in conformity with the "General Terms and Conditions of Contract to be entered into between TNPL and the Successful Bidder" enclosed as Part 3 and Part 3A of this Bid Document and "Scope of Supply and Services" enclosed as Part 4 of this Bid Document.

11. A two - stage two-cover (Stage 1 - Technical cover and Stage 2 -Final Technical + Finance cover) e-bidding procedure will be followed as below:

A two stage bidding procedure will be followed in NIC portal.

STAGE 1

- (i) Technical proposal shall be submitted by the bidders within the due date.
- (ii) Technical bids shall be opened on the due date.
- (iii) Upon scrutinizing the PQ documents, the bidders shall be qualified / rejected.
- (iv) Technical discussions shall be held with qualified bidders and final Scope / Technical Specification / BOQ arrived.
- (v) Technical evaluation shall be completed and bidders classified as qualified / rejected.

STAGE 2

- (vi) BOQ will be uploaded for the frozen scope and sent to only bidders who got qualified in the 1st stage.
- (vii) Final Techno-commercial bid and Price bid BOQ shall be submitted by the qualified bidders within the due date.
- (viii) Price bids shall be opened on the due date.
- (ix) L1 bidder shall be called for further discussions towards order finalization.

12. The due date for submission of Tender Documents including the Technical cum Commercial Bid along with Bid Fee / Bid Security through E-procurement portal (<https://tntenders.gov.in/nicgep/app>) is before 3:00 pm on **28th May 2024**.

The Technical cum Commercial Bid will be opened through online portal at 4:00 pm on **29th May 2024**.

13. TNPL will not be responsible for any delay in submission of online bid on the due date and time (Server time) through E-tendering portal <https://tntenders.gov.in/nicgep/app>.

14. Following original documents are to be submitted at

Project Management Division,
Tamil Nadu Newsprint and Papers Limited
Kagithapuram 639 136,
Karur District, Tamil Nadu, INDIA

within three (3) days from the date of Technical Bid opening, failing which the bid is liable for rejection:

- DD for Bid Fee, in original (in case, Bidder had paid by way of DD)
 - DD / BG for Bid Security, in original (in case, Bidder had paid by way of DD / BG)
15. Hard copies of following documents are to be submitted within three (3) days from the date of Technical Bid opening at

Project Management Division,
Tamil Nadu Newsprint and Papers Limited
Kagithapuram 639 136,
Karur District, Tamil Nadu, INDIA

- Authorisation Letter for submission of Bid
 - Documents for meeting the qualification criteria
 - Documents shown in Enclosure 1 of Bid Form
 - Three (3) printed copies of Technical Bid.
16. TNPL reserves the right to qualify the bids received and/or reject any or all the bids, at its own discretion, without assigning any reasons therefor. Also, TNPL reserves the right to split the order and award the contract to more than one bidder.
17. All the clarification in the document and specifications shall be requested to the following e-mail IDs:

To: pmd8@tnpl.co.in
Cc: nandagopal@tnpl.co.in