



TAMIL NADU NEWSPRINT AND PAPERS LIMITED

KAGITHAPURAM, TAMIL NADU, INDIA

Bid Document # TNPL/UNIT-II/TM#5/ 242523003463

for

**For Design, Manufacture, Testing, Supply, Supervision of
Installation & Commissioning of Quality Measurement
System (QMS) for Tissue Machine#5 at TNPL UNIT-II**

Date of Issue of Bid	:	10.01.2025
Due Date for Submission of Bid	:	29.01.2025



BID DOCUMENT
TNPL/UNIT II/TM#5/242523003463

Design, Manufacture, Testing, Supply, Supervision of Installation & Commissioning of Quality Measurement System (QMS) for Tissue Machine#5 at TNPL UNIT-II

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PART 1
INVITATION FOR BIDS

Bid Document No : TNPL/Unit II/TM#5/242523003463

Date of Issue : 10/01/2025

Dear Sirs:

1. Tamil Nadu Newsprint and Papers Limited (hereinafter referred to as "TNPL") own and operates an integrated pulp and paper manufacturing facility at Kagithapuram (Unit I) and Mondipatti (Unit II) in the state of Tamil Nadu. The paper mill manufactures different varieties of paper and is one of the major producers of Printing & writing and Paper Boards in India.
2. TNPL plans to setup a 34,000 tpa Tissue paper manufacturing plant at its Unit II Mondipatti, Trichy District, Tamil Nadu.
3. TNPL intends to install Quality Measurement System (QMS) to measure critical parameters like Basis Weight, Moisture, etc.. of the Tissue paper under production, for Tissue Machine#5 at TNPL Unit II.
4. TNPL invites Bids from eligible Bidders for Supply of Quality Measurement System (QMS) for Tissue Paper Machine#5 at TNPL Unit-II, including required spare parts, as per the scope specified in this Bid Document through E-Procurement portal (<https://tntenders.gov.in/nicgep/app>).
5. 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 and Process Compliance Statement are furnished as Appendix 1, Appendix 2 & Appendix 3 to Part 2 respectively.

4. **Qualification criteria**

- *The bidder should be a globally reputed company with diversified presence in the industrial automation and has been in the business of QMS for not less than 10 years.*
- *The bidder should be a globally reputed Original Equipment Manufacturer (OEM) having designed, manufactured, supplied and commissioned atleast five (5) QMS (scanner) systems for Tissue Machines, in the last five years.*
- *The bidder should also have experience of having interfaced the QMS system with third party control system.*
- *Bidder should ensure that the supplied QMS is the state-of-the-art model and spare & service support will be available for next 10-20 years.*
- *Bidder should have full time sales and QMS service expert team/office in India.*

Bidder to submit Purchase Order copies/ site acceptance test (SAT) reports evidencing the same. Bidder shall also submit Proven Track Record (PTR) that the system has been working well. The bidder to submit all documentary evidence for meeting the above qualification criteria.

5. Bid Fee:

A non-refundable fee of Rupees **11,800/-** (inclusive of 18% GST) should be remitted by the Bidder through NIC online payment gateway.

6. Bid Security

Bid Security of **Rs.2,00,000/-** (Indian Rupees Two lakh only) Should be remitted by the Bidder through NIC online payment gateway.

(OR)

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

7. The remittance details of both Bid Fee and Bid Security should also be furnished in the Technical cum Commercial Bid. Further scanned copy of 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.

8. 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 of this Bid Document and "Scope of Supply and Services" enclosed as Part 4 of this Bid Document

9. A two-cover (Technical cover and Finance cover) e-bidding procedure will be followed. For details, refer Cl.11 of "Terms and Conditions for E-Tendering" enclosed as Appendix-1 to Part 2 of the Bid Document.

10. **The due date for submission of Tender Documents** including the Technical cum Commercial Bid along with Bid Fee / Bid Security and the Price bid through E-procurement portal (<https://tntenders.gov.in/nicgep/app>) is **before 3:00 pm on 29th January, 2025.**

The Technical cum Commercial Bid will be **opened through online portal at 4:00 pm on 30th January, 2025.**

11. 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>.
12. Address for submission of original documents :-

Project Management Division,
Tamil Nadu Newsprint and Papers Limited
Kagithapuram 639 136,
Karur District, Tamil Nadu, INDIA
13. Hard copies of following documents are to be submitted to the above address within three (3) days from the date of Technical Bid opening
 - *BG for Bid Security in original (in case, Bidder had paid by way of online/BG)*
 - *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*
14. 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.
15. The bid document should be uploaded in full after signing of all pages having agreed to all clauses mentioned. If not submitted, it will be constructed that the bidder is adhering to all the terms and conditions of the bid.
16. All the clarification in the document and specifications shall be requested to the following e-mail IDs:

To: pmd6@tnpl.co.in
Cc: nandagopal.s@tnpl.co.in