



**TAMIL NADU NEWSPRINT AND PAPERS LIMITED**  
**KAGITHAPURAM**

**Bid Document # TNPL/UNIT II/CB/222323000603**

**Dated 14/05/2022**

**For**

**Design, Manufacture, Testing, Supply, Supervision of Erection &  
Commissioning of Safety Related Programming Logic Controller  
(SRS PLC) and its Accessories with Spare Parts**

**Date of Issue of Bid : 14/05/2022**

**Due Date for Submission of Bid : 31/05/2022**

Bid Document No. TNPL/UNIT-II/CB/222323000603 dated 14/05/2022

**Design, Manufacture, Testing, Supply, Supervision of Erection & Commissioning of Safety related Programming Logic Controller (SRS PLC) and its Accessories with Spare Parts**

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## PART 1 INVITATION FOR BIDS

Bid Document No. : TNPL/UNIT II/CB/222323000603

Date of Issue : 14/05/2022

Dear Sirs:

- 1 Tamil Nadu Newsprint and Papers Limited (hereinafter referred to as "TNPL"), owns and operates successfully a 400,000 tpa printing and writing paper mill at Kagithapuram and 200,000 tpa multilayer paper board mill at Modipatti in the State of Tamil Nadu, India.
- 2 TNPL is implementing its Mill Expansion Plan (MEP) in TNPL-2 at Modipatti village in Trichy Dist, Tamil Nadu.
- 3 TNPL invites sealed Bids for design, manufacture, assembly, testing, supply, supervision of installation and commissioning of Safety related PLC System with SIL 2 certification for NCG project at TNPL Unit II Modipatti village in Trichy Dist, Tamil Nadu.

#### 4 **Qualification criteria**

- Globally reputed company with diversified presence in the industrial automation and has been in the business of PLC for not less than 10 years.
- Bidder should be an Original Equipment Manufacturer (or) authorized system house for Design, Engineering, Manufacture, assembly, testing at manufacturer's works, delivery at site, and supervision of erection and commissioning of SIL certified Programming Logic Controller (PLC) System.
- Bidder should have supplied and successfully commissioned at least One (1) number of SIL certified PLC system, in the last three years (April 2019 to April, 2022).
- Bidder should have full time sales and service support office in India.
- Bidder shall furnish adequate documentary evidence (Proven Track Record) for the above along with the bid.

Bids received without the above information are liable for rejection.

- 5 A complete set of Bid Document may be purchased by any interested bidder on submission of a written application to TNPL and against payment of a **non-refundable Bid fee of Rs.5,900** (Rupees Five thousand nine hundred only) (Rs.5000+GST @18%) or by way of Demand Draft drawn in favour of Tamil Nadu Newsprint and Papers Limited, payable at Trichy, Tamilnadu, India from the following address:

Project Management Division  
Tamil Nadu Newsprint and Papers Limited  
Kagithapuram 639 136  
Karur District, Tamil Nadu, INDIA  
Phone : 04324-277001 (10 lines) Extn: 4402/4278  
Telefax : 04324-277027

E-mail : pmd6@tnpl.co.in  
Web : [www.tnpl.com](http://www.tnpl.com)

Alternatively, Bidders can request for the Bid Document through e-mail, together with a scanned copy of the demand draft /banker's cheque.

(OR) Bidders can remit the non-refundable bid fee by RTGS. The detail for remitting through RTGS is furnished below:

Beneficiary Name	Tamil Nadu Newsprint and Papers Limited
Bank Name	Karur Vysya Bank Limited
Branch Name	Mondipatti
Account Number	<b>1862223000000010</b>
IFSC CODE	KVBL0001862

After remitting the bid fee through RTGS, the transaction statement shall be provided to us for our reference and records.

- 6 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.

Bids shall also be complete with "Bid Form and Price Schedule", as specified in Part 5 of this Bid Document.

- 7 A single stage, two-envelope (Envelope A: Unpriced Techno - Commercial (UTC) Bid and Envelope B: Price Bid) bidding procedure will be followed. Accordingly, Bids shall be submitted in two (2) sealed envelopes as below:
- 7.1 One (1) sealed envelope containing the complete **Unpriced Techno - Commercial (UTC) Bid**, in original + 5 (five) copies, along with a soft copy of the same in a Compact Disc (CD), addressed to :

M/s Tamil Nadu Newsprint and Papers Limited  
Kagithapuram 639 136  
Tamil Nadu, India  
Phone : 0091-04324 277001 (10 lines)  
Fax : 0091-4324 277027  
Email : pmd6@tnpl.co.in  
Web site : [www.tnpl.com](http://www.tnpl.com)

- 7.2 One (1) sealed envelope containing the complete **Price Bid** (as specified in Part 5 of the Bid Document), in one (1) original and one (1) copy, addressed to :

M/s Tamil Nadu Newsprint and Papers Limited  
Project Management Division  
Kagithapuram 639 136  
Karur District  
Tamil Nadu, India

Phone : 0091-04324 277001 (10 lines)  
Fax: : 0091-4324 277027  
Email : pmd6@tnpl.co.in  
Web site : www.tnpl.com

- 7.3 Both the above envelopes shall be placed in an outer envelope, sealed and submitted to:

M/s Tamil Nadu Newsprint and Papers Limited  
Project Management Division  
Kagithapuram 639 136  
Karur District  
Tamil Nadu, India

Phone : 0091-04324 277001 (10 lines)  
Fax: : 0091-4324 277027  
Email : pmd6@tnpl.co.in  
Web site : www.tnpl.com

- 7.4 All the envelopes, viz. **UNPRICED** Techno-Commercial (UTC) Bid & **Price Bid** and the **outer envelope**:

- shall be properly sealed.
- shall be properly superscribed as "**UNPRICED Techno-Commercial Bid**" "**Price Bid**", "ORIGINAL" or "COPY", as appropriate.
- shall bear on the top left hand corner, TNPL's Bid Number as also bid opening date and time.
- shall bear on the bottom left corner the name and address including phone/fax numbers and email ID of Bidder.

- 8 The Unpriced Techno Commercial (UTC) Bid must be accompanied by a **Bid Security of Rs.50,000/-** (Rupees Fifty Thousand only) in one of the following forms:

- (a) An unconditional bank guarantee issued by a bank located in India, acceptable to TNPL in the form provided in Part 2 of the Bid Document.
- (b) A Demand Draft in favour of Tamil Nadu Newsprint and Papers Limited.

- 9 All bids must be delivered to the above address not later than 15.00 hours on **31<sup>st</sup> May, 2022** UTC Bids will be opened at 16.00 hours on the same day in the presence of Bidders' representatives who choose to attend. Names of Bidders together with the Nationality of manufacturers and suppliers and such other details as TNPL, at its discretion, may consider appropriate, will be read out. Price Bids of those who qualify in UTC Bids will be opened at a later date, which will be informed to the qualified Bidders.

- 10 **Bids shall be submitted only as specified in Clause 16 of Part 2 (Instructions to Bidders) of this Bid Document and shall not be submitted by any other mode like telefax or e-mail.**

**BID SUBMISSION PROCEDURE:**

Bid shall be submitted with two envelopes viz., "Envelope A: Unpriced Techno-Commercial (UTC) Bid" and "Envelope B: Price Bid".

"Envelope A: Unpriced Techno-Commercial Bid" which will be opened on the date specified at clause 9 above), shall contain

- Technical Offer in Two (3) sets – one (1) original & Two (2) copies together with one (1) Compact Disc (CD)
- Bid Security as per Clause 8 above
- "Envelope B: Price Bid" shall contain:
- Price Bid in two (2) sets – one (1) original & one (1) copy (both in a sealed cover) marked as "ORIGINAL", "COPY" as appropriate.

- 11 TNPL will not be responsible for postal or any other delay and reserves the right to reject any or all the Bids at its own discretion.
- 12 TNPL reserves the right to qualify the bids received and/or reject any or all the bids, without assigning any reasons therefor.

**For obtaining complete bid document containing Instruction to bidders, General Terms and conditions, Technical specifications, scope of supply and price schedule, you may send an e-mail with your name and address to the following e-mail id:**

**[pmd6@tnpl.co.in](mailto:pmd6@tnpl.co.in)**