



CHENNAI METRO RAIL LIMITED

CHENNAI 600035, INDIA

Invitation for Bid (IFB)

IFB No: CMRL/PHASE-II/SYS/C3-E&M-07/2025

E-Procurement BidOpen Competitive Bidding**Funding From the Asian Development Bank (ADB)**Invitation for Bids:

Date	21 March 2025
Project No. and Title	L4273-IND: CHENNAI METRO RAIL INVESTMENT PROJECT - Tranche 1
Contract No. and Title	E-Tender No: CMRL/PHASE-II/SYS/C3-E&M-07/2025: "SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND TRAINING OF ELECTRICAL, FIRE ALARM AND DETECTION, FIRE FIGHTING, VAC AND BMS WORKS FOR NINE ELEVATED STATIONS FROM SHOLINGANALLUR LAKE TO SIPCOT 2 STATION INCLUDING STABLING LINES, VIADUCT BETWEEN THE STATIONS (CH: 35044.000 to 44671.000)" FOR CORRIDOR-3 OF CHENNAI METRO RAIL PROJECT PHASE-II."
Deadline for Submission of Bids	24 July 2025 1500 hours (IST)

- 1 The Government of India (hereinafter called "Borrower") has received financial assistance from the Asian Development Bank (ADB) toward the cost of Chennai Metro Rail Investment Project - Tranche 1. Part of this financing will be used for payments under the contract stated above. Bidding is open to bidders from eligible source countries of ADB.
- 2 Chennai Metro Rail Limited ("the Employer") invites digitally signed open e-tender through e-procurement portal from eligible bidders for the following work.

Name of the Work	Bid security	Completion Period
"SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND TRAINING OF ELECTRICAL, FIRE ALARM AND DETECTION, FIRE FIGHTING, VAC AND BMS WORKS FOR NINE ELEVATED STATIONS FROM SHOLINGANALLUR LAKE TO SIPCOT 2 STATION INCLUDING STABLING LINES, VIADUCT BETWEEN THE STATIONS (CH: 35044.000 to 44671.000)" FOR CORRIDOR-3 OF CHENNAI METRO RAIL PROJECT PHASE-II."	INR 0.70 Cr or its equivalent in foreign currency	760 days + DNP (730 Days)

Bid validity is 180 days beyond the bid submission.

- 3 Open Competitive Bidding (International Advertisement) will be conducted in accordance with ADB's Single-Stage Two-Envelope bidding procedure and is open to all bidders from eligible countries as described in the bidding document.

- 4 Only eligible bidders with the following key qualifications should participate in this bidding:

Historical Financial Performance	<p>Submission of audited financial statements/balance sheets or, if not required by the laws of the Bidder's country, other financial statements acceptable to the Employer, for the last five years to demonstrate the current soundness of the Bidder's financial position.</p> <p>Net Worth: As the minimum requirement, the Bidder's Net worth calculated as the difference between total assets and total liabilities should be positive in the last three years out of five years.</p>
AACT	<p>Minimum average annual construction turnover of INR 39 Crores or equivalent foreign currency, calculated as total certified payments received for Contracts in progress and/or completed, within the last FIVE (5) years.</p>
Financial Resources	<p>The Bidder must demonstrate that its financial resources defined in FIN-3, less its financial obligations for its current contract commitments defined in FIN-4, meet or exceed the total requirements for the subject contract of INR 13 Crores</p>
Contracts of Similar Size and Nature	<p>Participation in Similar works in the role of prime contractor, (single entity or JV member) or Subcontractor must have been satisfactorily or substantially completed during the last ten (10) years from the last day of the month prior to bid submission deadline involving a minimum following eligibility criteria:</p> <p>A minimum number of</p> <ul style="list-style-type: none"> a) One contract of value INR 54 Crores or above <li style="text-align: center;">OR b) Two contracts of value each INR 34 Crores or above <li style="text-align: center;">OR c) Three contracts of value each INR 27 Crores or above
Construction Experience in Key Activities	<p>For the above or other contracts executed during the period stipulated in EQC, a minimum construction experience is required in the following key activities: Supply, Installation, Testing, and commissioning of Similar works of</p> <ul style="list-style-type: none"> a) At least Three (3) Elevated Metro stations or One (1) Underground Metro Station <li style="text-align: center;">OR b) One (1) Railway Workshop or One (1) Metro Depot <li style="text-align: center;">OR c) Large multistorey building minimum of G+7 such as (Hospital, Hotel, IT Park, commercial mall. Etc.) Airport, any industrial project, factory etc., with minimum installed transformer rating of 2000 KVA and above capacity.

- 5 For detailed qualification criteria, please refer to Section-3 (Evaluation and Qualification Criteria) of Bidding Document.
- 6 To purchase the Bidding Document, eligible bidders should visit <https://eprocure.gov.in/eprocure/app>
- (i) Bidders can download the Bidding Document upon an online payment of INR 32000/- (inclusive of GST-), or the equivalent amount in USD via NEFT/RTGS/SWIFT from 28 March 2025 at 1800 hours (IST) until 24 July 2025 at 1500 hours (IST).
- (ii) Procedure for bidders opting for online purchase of Bidding Documents:
- a. Visit: www.chennaiemr.org to access the **Invitation for Bid (IFB)**
- b. Visit <https://eprocure.gov.in/eprocure/app> : to obtain the **Bidding Document**
- i) Register online (one-time process)
- ii) Log in to the site through the secured log-in by entering their user ID /password and the password of the DSC /e-Token
- iii) Make payment through Gate Way available on the website.
- iv) Download the complete bid document.
- v) Frequently check the CPP Portal and your registered email for any Addendum/Corrigendum/Answered pre-bid queries.
- (iii) Bidders can also obtain the bid document on submission of a non-refundable fee of INR 32,000/- (inclusive of GST) or the equivalent amount in USD in the form of Crossed Demand Draft issued by an Indian Scheduled /Nationalized Bank drawn in favour of 'Chennai Metro Rail Limited', payable at Chennai.

CMRL BANK Details:

Beneficiary name : M/s Chennai Metro Rail Limited
 Beneficiary bank : Canara Bank, Teynampet Branch, Chennai-600018
 Current Account No : 0416214000030
 IFSC Code : CNRB0000416

- 7 The pre-bid meeting, both online and offline shall be conducted at the CMRL admin building at the time and place indicated below:

Date : 02 May 2025

Time : 1100 hours (IST)

Last date for seeking pre-bid clarifications: 09 May 2025, 1800 hours (IST)

Contact person and place for:	Chennai Metro Rail Limited represented by Joint General Manager (E & M),
a) Pre-bid meeting	Chennai Metro Rail Limited,
b) Seeking clarifications and submission of bid	Metros,
c) Site visit	Anna Salai, Nandanam, Chennai 600 035.
	Tel No.044-2437 8000, Extn: 28458
	Fax No: 044- 23792200
	Email: abidali.l@cmrl.in

- 8 Deliver/submit your bid:
- Online via <https://eprocure.gov.in/eprocure/app>
 - On or before 24 Jul 2025, 1500 hours. (IST)
 - Together with a copy of Bidding Document transaction fee and Bid Security as described in the Bidding Document.
- 9 Documents subject for physical submission:
- Original Bid Security in case of Bank Guarantee/Demand Draft (DD)
 - Bidding Document transaction fee
 - Copy of GST Registration details
- 10 Deliver to the address specified above in Para 7 by hand or by post from 17 Jul 2025 to 24 Jul 2025, on all working days during working hours only (from 1000 hours to 1800 hours (IST)) prior to 1500 hours on 24 Jul 2025. Postal delay will not be accepted by CMRL.
- 11 In case of DD, Bidders shall write the name of the Bidder and the tender ID on the backside. For payments made via RTGS/NEFT/SWIFT, Bidders shall write the Tender ID/Tender reference number in the comment/purpose section while making payments.
- 12 Technical Bids will be opened on 24 Jul 2025 at 1700 hours (IST) in the CPP Portal in the presence of Bidders' representatives who choose to attend, whereas the Financial Bids shall remain unopened.
- 13 The Financial Bids of only technically responsive and qualified bidders shall be opened after Technical Bid Evaluation, whereas the Financial Bids of Bidders whose Technical Bids are not responsive or qualified shall remain unopened.
- 14 The Employer will not be responsible for any costs or expenses incurred by Bidders in connection with the preparation or delivery of Bids.

Note: If the date of opening of tenders happens to be a public holiday, Tenders will be opened on the next working day at the same time.

Sd/-

Director (Systems & Operations)
O/o The Managing Director,
Chennai Metro Rail Limited,
Metros,
Anna Salai,
Nandanam
Chennai-600035
(Seal)