

# SPECIFIC PROCUREMENT NOTICE (SPN)

## E-Procurement Notice

### (Two-Envelope e-Procurement Tendering Process without Pre-qualification)

**Employer:** MUMBAI METROPOLITAN REGION DEVELOPMENT AUTHORITY.

**Project:** MUMBAI METRO RAIL PROJECT- LINE 5

**Contract title:** “DESIGN, MANUFACTURE, SUPPLY, INSTALLATION, INTEGRATION, TESTING AND COMMISSIONING OF 220 kV RECEIVING SUBSTATION INCLUDING 220 kV, 33kV & 25kV CABLING WORK, COMPLETE 25kV OVERHEAD CATENARY SYSTEM ALONGWITH SWITCHING STATION, 33kV AUXILIARY POWER DISTRIBUTION SYSTEM INCLUDING 33/0.415 kV AUXILIARY SUB-STATION (ASS) AND COMPLETE SCADA SYSTEM, ELECTRICAL AND MECHANICAL WORKS, LIFT & ESCALATOR WORKS FOR PART OF MAIN LINE, STATIONS & KASHELI DEPOT OF MUMBAI METRO RAIL LINE 5 PROJECT OF MMRDA INCLUDING 15 YEARS OF COMPREHENSIVE MAINTENANCE AFTER 2 YEARS OF DEFECT LIABILITY AND MAINTENANCE PERIOD”.

**Country:** India

**Project No.:** P000365

**Tender No:** MMRDA/5/MMRP/CA-239

**Issued on:** 27/02/2024

1. The Government of India has applied for financing from the Asian Infrastructure Investment Bank (AIIB) towards the **Design Built cost** of the MUMBAI METRO RAIL PROJECT – Line 5 , and intends to apply part of the proceeds toward payments under the contract for “Design, Supply, Installation, Integration, Testing And Commissioning of 220 kV receiving Substation Including 220 kV, 33kV & 25kV Cabling Work, Complete 25kV Overhead Catenary System along with switching station, 33kV Auxiliary Power Distribution System Including 33/0.415 kV Auxiliary Sub-Station (ASS) And Complete SCADA System, Electrical and Mechanical works, Lift & Escalator Works for part of Main Line, Stations & Kasheli Depot of Mumbai Metro Rail Line 5 Project of MMRDA Including 15 Years of Comprehensive Maintenance after 2 Years of Defect Liability and Maintenance Period”. The project is being jointly co-financed by OPEC Fund for International Development (hereafter referred as “OFID”).

MMRDA shall fund for Defect Liability Maintenance Period (DLMP) and Comprehensive Maintenance Period.

2. Mumbai Metropolitan Region Development Authority (MMRDA), an implementing agency now invites online tenders from eligible Tenderers for MUMBAI METRO RAIL PROJECT – Line 5 , and intends to apply part of the proceeds toward payments under the contract for “Design, Supply, Installation, Integration, Testing And Commissioning of 220 kV receiving Substation Including 220 kV, 33kV & 25kV Cabling Work, Complete 25kV Overhead Catenary System along with switching station, 33kV Auxiliary Power Distribution System Including 33/0.415 kV Auxiliary Sub-Station (ASS) And Complete SCADA System, Electrical and Mechanical works, Lift & Escalator Works for part of Main Line, Stations & Kasheli Depot of Mumbai Metro Rail Line 5 Project of MMRDA Including 15 Years of Comprehensive Maintenance After 2 Years of Defect Liability and Maintenance Period” in **28 Months** as detailed in the Table below. The Tenderers may submit tender for the Works indicated therein. Tenderers are advised to note the clauses on eligibility (Section 1 - Clause 4) and Minimum Qualification criteria (Section 3 – Evaluation and Qualification Criteria), to qualify for the award of the contract. In addition, please refer to paragraphs 5.9 of the “Procurement Policy of January 2016” and paragraph 4.4 of “Interim Operational Directive on Procurement Instructions for Receipts, June 2016” setting forth the Asian Infrastructure Investment Bank’s policy on conflict of interest.
3. Tendering will be conducted through International Open Competitive Tender (IOCT) as specified in the Bank’s Procurement Instructions for Recipients” (PIR) and is open to all eligible Tenderers.
4. Interested eligible Tenderers may obtain further information from Director (System) – Metro PIU Address: 1st Floor, A-Wing, Old Administrative Building, Mumbai Metropolitan Region Development Authority (MMRDA), Bandra Kurla Complex, Bandra (East) – 400051, Mumbai Phone – 91 (22) 26597559.

E-Mail: [dirsys@mailmmrda.maharashtra.gov.in](mailto:dirsys@mailmmrda.maharashtra.gov.in) or from Government of Maharashtra’s portal of <https://mahatenders.gov.in/nicgep/app>.

5. The Tender document in English is available online on Government of Maharashtra’s portal of <https://mahatenders.gov.in/nicgep/app> from **28<sup>th</sup> Feb 2024 15:00 Hrs. to 15<sup>th</sup> May 2024 15:00 Hrs. (IST)**. A Tenderer who desires to participate in the Tender needs to pay a non-refundable fee as indicated in the table below. The method of payment will be through an online payment gateway (i. e. Net-Banking). Payment documents are to be submitted as per the procedure described in paragraph 9 below. Bidders will be required to register in Mahatender portal. The Bidders would be responsible for ensuring that any addenda available on the website is also downloaded and incorporated. The Bidder has to submit the bid only on Mahatender Portal: <https://mahatenders.gov.in/nicgep/app>.
6. For submission of the tenders, the tenderer is required to have Digital Signature Certificate (DSC) from one of the Certifying Authorities (CAs), authorized by Government of India for issuing DSC. Tenderers can see the list of licensed CAs from the link ([www.cca.gov.in](http://www.cca.gov.in)). Aspiring tenderers who have not obtained the user ID and password for participating in e-tendering in this Project, may obtain the same from Mahatender Portal: <https://mahatenders.gov.in/nicgep/app>.

7. The Tender comprises of two Parts, namely Envelope 1 - Technical Package (Packet A - Eligibility & Qualification & Packet B - Technical Bid) and Envelope 2 - Financial Package (Packet C – Price Bid), and both parts must be simultaneously submitted online on <https://mahatenders.gov.in/nicgep/app> on or before **15.00 Hrs of 15<sup>th</sup> May 2024 (IST)**. Any tender or modifications to tender received outside e-tendering system will not be considered. The electronic Tendering system would not allow any late submission of bids. The “Technical Package (Packet A - Eligibility & Qualification & Packet B - Technical Bid) “of the tender (Envelope 1) will be publicly opened online at **15:00 Hrs of 16<sup>th</sup> May 2024** in the presence of the Bidders and this could be viewed by the bidders online. The “Envelope 2 - Financial Package (Packet C – Price Bid) shall remain unopened in the e-tendering system until the second public tender opening for the financial part. If the office happens to be closed on the date of opening of the tenders as specified, the tenders will be opened on the next working day at the same time and venue.
8. All Tenders must be accompanied by a Bid Security of the amount specified for the Work in the table below, drawn in favour of “Mumbai Metropolitan Region Development Authority”, payable at Mumbai. Tender security will have to be in any one of the forms as specified in the tender document and shall have to be valid for 28 days beyond the validity of the tender. (The original tender security documents in approved form shall be submitted as per the procedure described in paragraph 9 below).
9. The bidders are required to submit the following original documents through post/courier/ in person to the concerned MMRDA official, latest by date and time of bid submission along with Bid submission through Mahatender Portal.
- Original payment documents (receipt/e-receipt) towards the cost of tender document and registration on Mahatender Portal.
  - Tender Security (Receipt/e-receipt of Challan of online payment of Tender Security of INR one Million and
  - Original Bank Guarantee towards balance Tender Security.
  - Specific Power of Attorney with the bid document.
- The Employer will not be responsible for any delay in submission of original document as mentioned above.
10. A Pre-tender meeting will take place. Date, Time and Place are as follows: Date: **28<sup>th</sup> March 2024** Time: **11:00 hrs**, Place: **MUMBAI**, to clarify the issues and to answer questions on any matter that may be raised at that stage as stated in ITB Clause 7.4 of ‘Instructions to Tenderers of the tender document. Tenderers are advised to download the tender document prior to the pre-tender meeting in order to have a good understanding of the scope of the requirements under this contract for discussion and clarification at the Pre-tender meeting.
11. All other details can be seen in the Tender document. The Employer shall not be held liable for any delays whatsoever. Even though the system will attempt to notify the Tenderers of any tender updates, the Employer shall not be liable for any information not received by the Tenderer. It is the Tenderer’s responsibility to verify the Mahatender portal for the latest updates related to this Tender.

## 12. The address referred to above is:

**Director (System)** – Metro PIU Address: 1st Floor, A-Wing, Old Administrative Building, Mumbai Metropolitan Region Development Authority (MMRDA), Bandra Kurla Complex, Bandra (East), Mumbai – 400051,

**Phone** – 91 (22) 26597559

**E-Mail:** [dirsys@mailmmrda.maharashtra.gov.in](mailto:dirsys@mailmmrda.maharashtra.gov.in)

**For Technical Support** - [support-eproc@nic.in](mailto:support-eproc@nic.in), OR

**Call us on:** 0120-4001005 / 0120-6277787 002, 91 (22) 26597559.

**Website** – <https://mahatenders.gov.in/nicgep/app>

**TABLE: Details of Tender Security (EMD), Cost of Tender Document etc.**

Contract No	Name of Work	Tender Security	Cost of Tender Document	Period of Completion
1	2	3	4	5
MMRDA/5 /MMRP/C A-239	“Design, Supply, Installation, Integration, Testing And Commissioning of 220 kV receiving Substation Including 220 kV, 33kV & 25kV Cabling Work, Complete 25kV Overhead Catenary System along with switching station, 33kV Auxiliary Power Distribution System Including 33/0.415 kV Auxiliary Sub-Station (ASS) And Complete SCADA System, Electrical and Mechanical works, Lift & Escalator Works for part of Main Line, Stations & Kasheli Depot of Mumbai Metro Rail Line 5 Project of MMRDA Including 15 Years of Comprehensive	<b>INR 54.30 MN / Freely Convertible currency</b> The Bidder shall submit the Bid Security (EMD) in the following forms: a) INR 1,000,000 (One Million)/ Freely Convertible currency as EMD shall be paid through online payment gateway (i. e. Net-Banking. AND b) Balance Bid Security in the form of Bank Guarantee should be issued by the issuing bank through SFMS mode	<b>INR 10,000 + 18% GST/ Freely Convertible currency</b> Cost of Tender Documents shall be Non-Refundable Tender Document can be downloaded from Government of Maharashtra’s (GoM) Mahatender Portal.	<b>Design Build Period</b> - 28 Months. <b>Maintenance Period</b> – 17 years from the date of commissioning and Handover of the System including Defects Liability Maintenance Period (DLMP) of 2 years.

<b>Contract No</b>	<b>Name of Work</b>	<b>Tender Security</b>	<b>Cost of Tender Document</b>	<b>Period of Completion</b>
	Maintenance After 2 Years of Defect Liability and Maintenance Period".			