



## **MUMBAI METRO LINE 3 (COLABA-BANDRA-SEEPZ)**

### **CONTRACT MM3-CBS-DEP-SOL**

Design, Engineering, Supply, Installation, Testing, Commissioning and Comprehensive Operation & Maintenance of Roof Top Solar PV Project and associated support structure works on RESCO Model for a Period of 25 Years on Aarey Station & Depot Buildings of Mumbai Metro Line -3 (MML-3) Project.

## **NOTICE INVITING TENDER (NIT)/**

## **INVITATION FOR BIDS (IFB)**

**Mumbai Metro Rail Corporation Ltd**  
**Transit Office 'E'-Block, North side of City Park, Behind Income Tax**  
**Office 'A' Wing Bandra (E) BKC, Mumbai – 400051, India**

**MUMBAI METRO RAIL CORPORATION LTD.**

**NOTICE INVITING TENDER (NIT)/INVITATION FOR BIDS (IFB)**

**Bid Reference No. MM3-CBS-DEP-SOL**

**Date: 02.12.2024**

1. Mumbai Metro Rail Corporation Ltd. (MRCC), Joint venture of Government of India and Government of Maharashtra, having its Corporate office at Transit Office 'E'-Block, North side of City Park, Behind Income Tax Office 'A' Wing Bandra (E), BKC, Mumbai – 400051, Maharashtra, invites open e-bids (Electronic Bid) (Manual bid are not permitted) on **Local Competitive Bidding (LCB)** under **Single Stage Two Packet System** for the following works:

- 1.1 **Name of Work: Design, Engineering, Supply, Installation, Testing, Commissioning and Comprehensive Operation & Maintenance of Roof Top Solar PV Project and associated support structure works on RESCO Model for a Period of 25 Years on Aarey Station & Depot Buildings of Mumbai Metro Line -3 (MML-3) Project.**

1.2 **Bid Schedule/ Details**

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|-----------|--|---|
| <b>a)</b> | <b>Bid Security</b>                                | (i) Amount of Bid Security: - <b>INR 20/- Lakhs</b><br><br>(ii) Validity of Bid Security in case of Bank Guarantee (BG): 45 days beyond final Bid validity period.<br><br>Bid Security (BG, Demand Draft, Banker's Cheque and FDR) in original as per clause 19 of BDS shall be accepted only <b>up to Date and Time of submission of Online Bid</b> in the office of the Employer at the address mentioned hereinafter. The bidder must submit the bid security ( <b>original</b> ) in physical form and shall upload the scanned copies of bid security in their online bid). |
| <b>b)</b> | <b>Completion period</b>                           | Completion period for Design, Engineering, Supply, Installation, Testing, and Commissioning of Roof Top Solar PV shall be 12 months from the Commencement date and 25 Years for O&M Services after Commissioning of Roof Top Solar PV.  |
| <b>c)</b> | <b>Availability of Bid Document</b>                | From <b>02.12.2024 to 16.01.2025</b> (up to 15:00 hrs.) on e-bidding portal as mentioned in Para 1.2 (l) of NIT/ IFB (Bid Schedule).  |
| <b>d)</b> | <b>Cost of Bid Documents</b>                       | Nil   |
| <b>e)</b> | <b>Last date of Seeking Clarifications</b>         | <b>31.12.2024</b> (Up to 17:00 Hrs.) (Queries from bidders after due date and time shall not be acknowledged)   |
| <b>f)</b> | <b>Pre-bid Meeting</b>                             | <b>20.12.2024 at 15:00 Hrs.</b>   |
| <b>g)</b> | <b>Last date of reply to clarification, if any</b> | 07 days prior to last date of submission of Bid.  |

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| h)  | <b>Date and time of submission of Online Bid</b>   | <b>16.01.2025</b> up to 15:00 Hrs   |
| i)  | <b>Date &amp; Time of opening of Bid (Technical Bid only)</b>  | <b>17.01.2025</b> at 15:30 Hrs.   |
| j)  | <b>Authority to obtain further information and inspect the bidding documents.</b>  | <p><b>Chief General Manager /Electrical<br/>Mumbai Metro Rail Corporation Ltd. (MMRC)</b><br/>Transit Office ‘E’-Block, North side of City Park,<br/>Behind Income Tax Office, A-Wing, Bandra Kurla<br/>Complex, Bandra –East, Mumbai-400051, India<br/>Tel : +91-022-26575 235<br/>Email : <a href="mailto:praphull.wagh@mmrcl.com">praphull.wagh@mmrcl.com</a><br/><a href="mailto:kamaljeet.saluja@mmrcl.com">kamaljeet.saluja@mmrcl.com</a><br/><a href="mailto:kunj.sharma@mmrcl.com">kunj.sharma@mmrcl.com</a></p> <p><i>“Prospective bidders are requested to ensure that bid identification number (i.e. Bid No.) of the particular bid should be clearly mentioned in the subject and the content of the email in each email correspondence, failing which there is a probability that this correspondence may not be considered.”</i></p> |
| k)  | <b>e-procurement portal for Uploading of Bid Documents, Seeking Pre-bid queries, Uploading of Reply to pre-bid queries, Uploading of Corrigendum/ Addendum, Submission of bids, Uploading of Post bid clarifications, Award of Work etc.</b> | <p><a href="https://etenders.gov.in/eprocure/app">https://etenders.gov.in/eprocure/app</a></p> <p>Help: Please contact Tender helpdesk at 9579367223, 8552856333 India Contact Timings: 10.00 Hrs to 18.00 Hrs</p>  |
| <p><i>* Purchase Preference Policy for Make in India/Micro and Small Enterprises (MSEs)/ Startup business as specified in ITB 36. The concerned bidder shall upload the scanned copies of these details in their bid.</i></p> |  |   |

2. Bidders are advised to note the Eligibility and Qualifying Criteria specified in the Section-1: “Instruction to Bidders” and Section-3: “Evaluation and Qualification Criteria” stipulated in the bid document.
3. **Availability of Bidding documents:** The bid documents and addendum/corrigendum (if any) will be available free of cost for downloading on e-procurement portal as mentioned in clause 1.2 (k) of IFB (Bid Schedule). However, it will be the responsibility of the bidder to download complete bid documents and to check and see issuance of addendum / corrigendum (if any). The addendum / corrigendum, if any, shall be made available only on the e-procurement portal.

4. E-Bids must be accompanied with a bid security in original of requisite amount and validity as stipulated in clause 1.2 (a) of IFB (Bid Schedule) in any one of the forms as specified in the bidding documents. The bidder must submit the bid security in physical form at the address mentioned in clause 1.2 (j) of IFB (Bid Schedule) and shall upload the scanned copies of bid security in their online bid before the last date and time mentioned therein. **Any bids received without original bid security in physical form shall be rejected.**
5. For Make in India/MSEs / Startup business, bids must be accompanied with the details as stipulated in the ITB 36 Such bidders shall upload the scanned copies of these details in their online bid. No purchase preference in terms of ITB 36, will be given to the Bid not accompanied by such details.
6. A Bidder requiring any clarification on the Bidding Document shall contact the Employer through e-tendering portal. The deadline for submission of clarification sought by the bidder shall be as mentioned in clause 1.2 (e) of IFB (Bid Schedule).
7. The Employer will respond to any request for clarification at least 10 days prior to the deadline for submission of bids through e-procurement portal or through authorized e-mail id of Employer.
8. The Employer may, if necessary, amend the Bidding Document as a result of a request for clarification, then it shall do so following the procedure under ITB 8 and ITB 22.2.

NOTICE INVITING TENDER (NIT) and INVITATION FOR BIDS (IFB) are synonyms wherever used in the Bid/Tender Documents.

## 9. **General Instructions on e-procurement**

- 9.1 The intending bidders must be registered on e-procurement portal as mentioned in clause 1.2 (k) of IFB (Bid Schedule). Those who are not registered on the e-procurement Portal shall be required to get registered beforehand. After registration, the bidder will get user-id and password. On login, bidder can participate in bidding process and can witness various activities of the bidding process.
- 9.2 The authorized signatory of intending bidder, as per notarized Power of Attorney (POA), must have valid class-III digital signature. The bid document can only be downloaded from e-procurement portal. However, the bidder shall upload their bid on e-procurement portal as mentioned in clause 1.2 (k) of IFB (Bid Schedule) using class-III digital signature of the authorized signatory only.
- 9.3 Bid submissions shall be done online on e-procurement portal, after uploading the mandatory scanned documents towards Bid Security or other documents like Make in India/MSEs / Startup business exemption certificate or other documents as stated in the bid document. Instructions for online bid submission are **given in Instructions to Bidders.**

- 9.4 Submission of bid shall be closed on e-procurement portal at the **expiry of** date & time of submission prescribed in clause 1.2 (h) of IFB (Bid Schedule) after which no bid can be uploaded. It shall be the responsibility of the bidder to ensure that his bid is uploaded online on e-procurement portal before the deadline of submission. **MMRC** will not be responsible for non-submission of bid documents due to any reason, delay and/or loss whatsoever.
- 9.5 Bid shall be valid for a period of **180 days** (both days inclusive i.e. the last date of submission of bids and the last date of period of validity of the bid) from the date of submission of Bids (from the revised date of submission of Bids in case revised in corrigendum/addendum) as prescribed in clause 1.2(h) of IFB (Bid Schedule).
- 9.6 MMRC reserves the right to accept or reject any or all bids any time without assigning any reasons. No bidder shall have any cause of action or claim against the MMRC for rejection of bids.
- 9.7 Bidders are advised to keep themselves apprised for any updates in e-procurement portal.
- 9.8 The Letter of Acceptance (LOA) to the successful bidder shall be dispatched by registered post/courier/hand delivery and shall also be e-mailed.

**Sd/-**  
**Chief General Manager /Electrical**  
**Mumbai Metro Rail Corporation Ltd.**