



MUMBAI METRO RAIL CORPORATION (MMRC)

(Joint Venture of Govt. of India and Govt. of Maharashtra)

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Invitation for Prequalification of bidders for Detailed Design, Engineering, Supply, Installation, Testing and Commissioning of Overhead Contact System, Auxiliary Substations, 33 kV Cable Distribution Network, and Integration with other Systems: Package : 11A

Date: [5th January 2016]

Loan Agreement Number: [ID-P 233]

IFP Number: [MM3-CBS-PST-002/2015]

1. The Government of India has received a Loan from Japan International Cooperation Agency toward the cost of the Mumbai Metro Line 3 (Colaba-Bandra-SEEPZ) Project. It is intended that part of the proceeds of this Loan will be applied to eligible payments under the contract resulting from the bidding for which this prequalification is conducted.
2. The Mumbai Metro Rail Corporation intends to prequalify contractors and/or firms for “**Detailed Design, Engineering, Supply, Installation, Testing and Commissioning of Overhead Contact System, Auxiliary Substations, 33 kV Cable Distribution Network, and Integration with other Systems**” for Mumbai Metro Line 3; a 33 km Standard gauge underground Metro system having 27 stations, provided with 25 kV AC traction system, Design speed 95 km/h.

General Qualification:

- (i) An applicant should be either
 - (a) An Indian Company incorporated under Companies Act, 1956 (which has been replaced by Companies Act, 2013).
OR
 - (b) A Foreign Company registered under relevant legislation in its country of origin and having permission to carry out business in India.
OR
 - (c) A Consortium/Joint Venture of not more the 3 companies of (a) and or (b) above.
- (ii) (a) Each member must meet 25% of the requirement;
(b) At least one member must meet 40% of the requirement; and
(c) All partners combined must meet the requirement of Average Annual Construction Turnover in case of Consortium/JV.

Financial Qualification:

The applicant, as individual or as Consortium/JV should have

- (a) An applicant's net worth calculated as the difference between total assets and total liabilities, should be positive for the last 5 years.
- (b) Average annual construction turnover should be at least USD 32 Million or equivalent thereof, calculated as total certified payments received for contracts in progress and/ or completed, within the last 5 years, divided by 5 years.

Technical Qualification:

(A)The applicant, individually or each member of consortium/JV should have Experience under “**General Construction**” contracts for at least the last 5 years.

(B)The applicant should have satisfactorily and substantially completed, as a prime contractor (single entity or JV member), a minimum number of 2 similar contracts between 1st January 2006 and Application submission deadline.

(C)The applicant, individually or as Consortium/JV, should have minimum construction experience in all the following key activities in the preceding 10 years –

- (a)
 - (i) Flexible Overhead Conductor System (FOCS) - Design, construction, testing and commissioning of flexible OCS - One work of at least 5 crore INR Or two works of at least 3 crore INR each Or three works of at least 2 crore INR each.
 - (ii) Rigid Overhead Conductor System (ROCS) - Design, construction, testing and commissioning of Rigid OCS for traction at 1.5 kV and above - One work of at least 60 crore INR Or two works of at least 40 crore INR each Or three works of at least 30 crore INR. These works should include at least one work of ROCS at 25 kV AC, for a minimum route length of 5 km.
 - (b) ASS - Design, construction, testing and commissioning of 33kV/415V or 11kV/415V substations on metro rail projects - One work of at least 80 crore INR or two works of at least 50 crore INR each Or three works of at least 40 crore INR each. At least 5 substations from these works should be at a primary voltage of 33 kV.
 - (c) 33 kV Cable Distribution Network - Design, Supply, Installation, Testing and Commissioning of 11kV and above cable distribution network for underground metro rail system - One work of at least 60 crore INR Or two works of at least 40 crore INR each Or three works of at least 30 crore INR each.
- If any of the above work is got executed through a sub- contractor, the sub-contractor must satisfy the minimum requirement specified above.

NOTE – Qualifications are given in brief above. Pre-Qualification document may be seen for details.

3. It is expected that Invitation for Bids will be made in April 2016.
4. Prequalification will be conducted through procedures in accordance with the applicable Guidelines for Procurement under Japanese ODA Loans, and is open to all Applicants from eligible source countries, as defined in the Loan Agreement.
5. Interested eligible Applicants may obtain further information from and inspect the Prequalification Documents at the office of The Managing Director, MMRC from 10:00 AM to 5:00 PM.
6. A complete set of the Prequalification Document may be purchased by interested Applicant(s) on the submission of a written application to the address above and upon payment of a non-refundable fee of **INR 2,500 (Indian Rupees Two Thousand Five Hundred Only) in the form of a crossed demand draft in favour of Mumbai Metro Rail Corporation, payable at Mumbai, between 10:00 AM to 5:00 PM from 5th January 2016 to 22nd February 2016.**

Alternatively, applicant can also download the PQ Document from the website: www.mmrc.com. The applicants, who have downloaded the PQ Document, shall be solely responsible for checking the website for any addendum/amendment issued subsequently to the PQ Document and take into consideration the same while preparing and submitting the Application for Pre-qualification. The requisite non- refundable fee of **INR 2,500 (Indian Rupees Two Thousand Five Hundred Only) in the form of a crossed demand draft in favour of Mumbai Metro Rail Corporation, payable at Mumbai**, shall be submitted at the time of submission of application.

7. Applications for prequalification should be submitted in sealed envelopes, delivered to the address above by 23rd February 2016 and be clearly marked “**Application to Pre-qualify for Mumbai Metro Line-3 (Colaba-Bandra-SEEPZ) Detailed Design, Engineering, Supply, Installation, Testing and Commissioning of Overhead Contact System, Auxiliary Substations, 33 kV Cable Distribution Network, and Integration with other Systems**”.

Place: Mumbai

Date: 5th January 2016

**(Smt. Ashwini Bhide, IAS)
Managing Director MMRC**