



MUMBAI METRO RAIL CORPORATION LIMITED (MMRC)

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

MMRCL Line 3 Transit Office, Wing 'A', 'E' Block, Bandra Kurla Complex,
Bandra (East), Mumbai 400051, India.

Telephone: +91-22-26384638, Fax: +91-22-26592005

Invitation for Bids for “Design, Manufacture, Supply, Installation, Testing, Commissioning and Comprehensive Maintenance Service of Lot I: CNC Under Floor Wheel Lathe, and Lot II: Battery Operated Shunter” for Project Mumbai Metro Line-3

Date: [18th March 2019]

Loan Agreement Number: [ID- P268]

IFB Number: [MM3-CBS-DEQ-9-01]

Addendum No. 2

Sr. No.	Bidding Documents Reference and Clause No.	Amendment
1	Part 1, Bidding Procedure, Section IV- B, Pricing Documents: Schedule of Rates & Prices, Schedule No. 6, Notes	<u>Replace</u> <ul style="list-style-type: none">• The Bidder shall complete the equivalent Bid Total in INR in words above. <u>With</u> <ul style="list-style-type: none">• The Bidder shall complete the equivalent Bid Total in USD in words above.
2	Part 1, Bidding Procedure, Section IV-B, Pricing Document, Clause 1.3.8, para 2	<u>Replace</u> “Schedule VIII” in para 2 <u>With</u> “Schedule No. 8”
3	Part 1, Bidding Procedure, Section II, Bid Data Sheet, ITB 21.2	<u>Add at the end of ITB 21.2</u> “Bank Guarantee submitted as Bid Security shall be issued or confirmed by a Scheduled Bank in India.”
4	Part 1, Bidding Procedure, Section IV-B, Pricing Document, Schedule No. 8, Comprehensive Maintenance Service, Notes	<u>Add at the end of Notes</u> <ul style="list-style-type: none">• In case, ROD (Revenue Operation Date) occurs after the completion of DLP, the price quoted for ‘During DLP’ period shall be applicable till the ROD on pro-rata basis. Post DLP rates shall become applicable after completion of DLP or post ROD whichever is later. The total period of Comprehensive Maintenance Service shall however remain fixed for 28 quarters. In no case the CMS price after DLP should be less than during DLP.



Sr. No.	Bidding Documents Reference and Clause No.	Amendment
5	Part 1, Bidding Procedure, Section IV-B, Pricing Document, Clause 1.2.7	<p><u>Replace</u></p> <p>1.2.7 Concessional benefits for Project Import MML3 Metro Project is eligible for availing concessional duty benefits as per Customs Tariff Act for Project Imports. After award of Contract, at the request of the Contractor, MMRC can facilitate the Contractor for obtaining sponsoring/recommendation Letter from the Ministry of Housing & Urban Affairs (MoHUA) for getting themselves registered for availing Project Import Benefits. However, the responsibility to avail the concessional benefits under Project Import or otherwise as extended in accordance with the law of the land shall solely rest with the Contractor.</p> <p><u>With</u></p> <p>1.2.7 Concessional benefits for Project Import MML3 Metro Project is eligible for availing concessional duty benefits as per Customs Tariff Act for Project Imports and Bidders shall refer to Project Import Regulation 1986 (PIR), Section 5, read along with Customs Manual chapter 5, Para 3,4 & 5. After award of Contract, at the request of the Contractor, MMRC shall fulfil its obligation towards registration of Contract (Sec 5 of PIR), and approval of the items for import as the Sponsoring Authority (Sec 5 (4) of PIR). However, the responsibility for providing all information, technical details documentations, obtaining of licences as may be required for registration (para 5, Chapter 5 of the Manual) and all logistics and other arrangement in connection with the import of material shall remain with the Contractor as per the Bid conditions. MMRC shall not be the importer of the Equipment or any part of it.</p>
6	Part 2, Employer's Requirements, Section VI-A, General Specifications, Appendix 1- Key Dates	<p><u>Add in the Para 'Applicable rate for liquidated damages':</u></p> <p>3) In case the Contractor is able to achieve KD-4 without any delay, on Contractor's account, all the applicable liquidated damages on previous KDs shall stand waived off.</p>



Sr. No.	Bidding Documents Reference and Clause No.	Amendment
7	Part 2, Employer's Requirements, Section VI-B, Technical Specifications, Clause 4.3	<p>Replace b) The Shunter shall be capable of generating a continuous draw bar pull of 50 kN while pulling 8-car train load of maximum weight 350 tons on a level track with a minimum curve radius of 100 mts in wet condition and shall be driven by Electric motors controlled through VVVF drives</p> <p>With b) The Shunter shall be able to generate continuous draw bar pull of 50 kN or more while pulling the cars at straight, level and dry track. The tenderer shall submit the performance curves/ trial result in confirmation of above. It shall be capable of pulling 8-car train load of maximum weight 350 tons on a level track with a minimum curve radius of 100 mts in dry condition and shall be driven by Electric motors controlled through VVVF drives.</p>
8	Part 2, Employer's Requirements, Section VI-B, Technical Specifications including Appendices, Clause 3.4 f)	<p>Replace Clause reference no. "3.4.1" in last sentence</p> <p>With "3.6.1"</p>
9	Part 2, Employer's Requirements, Section VI-B, Technical Specifications including Appendices, Clause 3.6.1 and Clause 3.6.2	<p>Replace Clause reference no. "3.13.2" in last sentence</p> <p>With "3.16.2"</p>
10	Part 2, Employer's Requirements, Section VI-A, General Specifications including Appendices, Clause 3.12.1	<p>Replace 3.12.1 The Contractor shall prepare Training Plan in accordance with the requirements of Chapter 10.</p> <p>With 3.12.1 The Contractor shall prepare Training Plan in accordance with the requirements of Chapter 11.</p>



Sr. No.	Bidding Documents Reference and Clause No.	Amendment												
11	Part 2, Employer's Requirements, Section VI-A, General Specifications including Appendices, Clause 14.2.3	<p>Replace Clause reference no. "13.2.1" in last sentence</p> <p>With "14.2.1"</p>												
12	Part 2, Employer's Requirements, Section VI-A, General Specifications including Appendices, Appendix 6, Clause 6.4.9 b)	<p>Replace Clause reference no. "4.1.5" in last sentence</p> <p>With "6.1.5"</p>												
13	Part 2, Employer's Requirements, Section VI-A, General Specifications including Appendices, Appendix 7	<p>Replace</p> <table data-bbox="616 742 1164 845"> <tr> <td>Testing and Commissioning Program</td> <td>2.6.1</td> </tr> <tr> <td>Training Program</td> <td>2.7.1</td> </tr> <tr> <td>Bi-Monthly Report</td> <td>2.10</td> </tr> </table> <p>With</p> <table data-bbox="616 909 1164 1005"> <tr> <td>Testing and Commissioning Program</td> <td>2.5.1</td> </tr> <tr> <td>Training Program</td> <td>2.6.1</td> </tr> <tr> <td>Bi-Monthly Report</td> <td>2.9</td> </tr> </table>	Testing and Commissioning Program	2.6.1	Training Program	2.7.1	Bi-Monthly Report	2.10	Testing and Commissioning Program	2.5.1	Training Program	2.6.1	Bi-Monthly Report	2.9
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14	Part 3, Conditions of Contract and Contract Forms, Section IX, Appendix 8, Clause 3.	<p>Replace</p> <p>The design and commissioning of the Equipment shall ensure the various RAMS figures mentioned in Clause 4, Section VI-B, Part 2 with highest priority on safety.</p> <p>With</p> <p>The design and commissioning of the Equipment shall ensure the various RAMS figures mentioned in Clause 2.5, Section VI-B, Part 2 with highest priority on safety.</p>												



Sr. No.	Bidding Documents Reference and Clause No.	Amendment
15	Part 3, Conditions of Contract and Contract Forms, Section VIII, Particular Conditions of Contract, PC 13.3.2	<p><u>Add below sentence at the end of Clause PC 13.3.2</u> "The Performance Security should be in the form of a Bank Guarantee issued or confirmed by a Scheduled Bank in India."</p>
16	<p>Addendum No. 1, Sr. No. 18 Part 1, Bidding Procedure, Section II, Bid Data Sheet, ITB 24.1</p>	<p><u>Replace</u> "The deadline for Bid submission is: Date: 26/03/2019 Time: 3:00 PM "</p> <p><u>With</u> "The deadline for Bid submission is: Date: 09/04/2019 Time: 3:00 PM</p>
17	<p>Addendum No. 1, Sr. No. 19 Part 1, Bidding Procedure, Section II, Bid Data Sheet, ITB 27.1</p>	<p><u>Replace</u> "The Technical Bid opening shall take place at: Date: 26/03/2019 Time: 4:00PM "</p> <p><u>With</u> "The Technical Bid opening shall take place at: Date: 09/04/2019 Time: 4:00PM "</p>

Place: Mumbai,
 Date: 18th March 2019

Sd/-
 (Smt. Ashwini Bhide, IAS)
 Managing Director, MMRC



