



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.

Invitation for Bids for “Design, Manufacture, Supply, Installation, Testing & Commissioning of Pit Jack, Mobile Jack and Bogie Turn Table” for Project Mumbai Metro Line-3

Date: [18th November 2022]
Loan Agreement Number: [ID-P 268]
IFB Number: [MM3-CBS-DEQ-9-05]

Addendum No. 01

Sr. No.	Bidding Documents Reference and Clause No.	Amendment
1	Part 1 Section III - Evaluation and Qualification Criteria Clause No 2.3.2 Average Annual Turnover ⁽ⁱ⁾	<p><u>Replace</u> Minimum average annual turnover (calculated as total certified payments received for Contracts in progress and/ or completed) as a prime Contractor over the last 5 financial years i.e., turnover values between 01-Apr-2017 to 31-Mar-2022 for the countries where the financial year is ending on 31-Mar or between 01-01-2017 to 31-Dec-2021 for the countries where the financial year is ending on 31-Dec must be USD 6.0 million or the equivalent thereof.</p> <p><u>With</u> Minimum average annual turnover (calculated as total certified payments received for Contracts in progress and/ or completed) as a prime Contractor over the last 5 financial years i.e., turnover values between 01-Apr-2017 to 31-Mar-2022 for the countries where the financial year is ending on 31-Mar or between 01-01-2017 to 31-Dec-2021 for the countries where the financial year is ending on 31-Dec must be USD 700,000.00 or the equivalent thereof.</p>
2	Part 1 Section III - Evaluation and Qualification Criteria Clause no 2.4.2 Specific Experience, Requirements	<p><u>Replace</u> A) Minimum number of Equipment as specified below of similar(i) Works (Design, Manufacture, Supply, Installation, Testing & Commissioning of: Pit Jacks- Eight (08) sets for 3 car train and above including at least two (02) sets of 6-car train and above. Mobile Jacks- Eight (08) sets of 3-car train and above including at least two (02) sets of 6-car train and above. Turn Tables- Ten (10) numbers.</p>



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		<p>that have been satisfactorily and substantially(ii) completed for Metro/ Railway/ MRT systems since 1st January 2015 by the Eligible Bidders⁽ⁱⁱⁱ⁾.</p> <p>B) Out of the above Contracts completed, at least one (01) Contract shall have been completed outside the country of manufacture of the Equipment or in India for each of the three (03) items under the Contract.</p> <p>C) A minimum number of respective Equipment, as specified below shall be in operation in Metro/Railway/ MRT systems with satisfactory performance over a minimum period of two (02) years after commissioning and supported by a performance certificate from the end-client. Out of these Equipment, at least one (01) Equipment of each type shall have been in operation outside the country of manufacture or in India.</p> <p>Pit Jacks- Three (03) sets for 3-car train and above including at least one (01) set of 6-car train and above. Mobile Jacks- Three (03) sets for 3-car train and above including at least one (01) set of 6-car train and above. Turn Tables- Three (03) numbers of static load 10 Tons and above.</p> <p>With</p> <p>A) Minimum number of Equipment as specified below of similar(i) Works (Design, Manufacture, Supply, Installation, Testing & Commissioning of: Pit Jacks - Eight (08) sets for 2 car and above. Mobile Jacks - Eight (08) sets of 2-car and above. Turn Tables- Ten (10) numbers.</p> <p>that has been satisfactorily and substantially(ii) completed for Metro/ Railway/ MRT systems since 1st January 2012 by the Eligible Bidders(iii).</p> <p>B) Out of above, a minimum number of respective Equipment, as specified below shall be in operation in Metro/Railway/ MRT systems with satisfactory performance over a minimum period of two (02) years after commissioning and supported by a performance certificate from the end-client. Out of these Equipment, at least one (01) Equipment of each type shall have been in operation outside the country of manufacture or in India.</p> <p>Pit Jacks - Three (03) sets for 2-car and above. Mobile Jacks - Three (03) sets for 2-car and above. Turn Tables - Three (03) numbers.</p>
3	Part 1 Section III - Evaluation and Qualification Criteria Clause no 2.4. Experience Notes for the Bidder:	<p>Replace Manufacturers as Prime Member (in single entity/ JV/ sub-contractor), who declare during tender submission to supply from their manufacturing plant in India/ outside India with their own credentials.</p>



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	(iii) (a) Eligible Bidders:	<p>With Manufacturers as Prime Member (in single entity/ JV/ sub-contractor) ^(iv) who declare during tender submission to supply from their manufacturing plant in India/ outside India with their own credentials.</p>
4	Part 2 Section VI-A- (c) General Specifications APPENDIX 1 Key dates	<p>Replace Contract Key Dates (Pit Jack & Mobile Jack) in Appendix 1, Section VI-A</p> <p>With Contract Key Dates (Pit Jack & Mobile Jack)- R1 attached as Annexure No 1</p>
5	Part 1, Bidding Procedure, Section II - Bid Data Sheet, ITB 3.1(d)	<p>Replace Will recognize a Contractor as ineligible to be awarded a Contract if the Contractor or Sub Contractor has been debarred by Delhi Metro Rail Corporation and/or other Metro Rail Corporation chaired by The Secretary, Ministry of Housing & Urban Affairs, Government of India, with the prior concurrence of JICA, as on the due date of submission of Bid.</p> <p>With Will recognize a Contractor as ineligible to be awarded a Contract if the Contractor or Sub Contractor has been debarred by Multilateral and bilateral funding agencies/ Government of India/ Railway Administration/ any State Government undertaking, as on the due date of submission of Bid.</p>
6	Part 1 Section II - Bid Data Sheet Clause No ITB 14.2	<p>Replace Clause ITB 14.2: Purchase Preference to local suppliers:</p> <p>Definitions: 'Local Content' means the amount of value added in India which shall be the total value of the item procured (excluding net domestic indirect taxes, transportation, insurance, installation, Testing & Commissioning, training and after sales service support like AMC/ CMS etc.) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent. 'Class-I Local Supplier' means a supplier or service provider whose goods, services or works offered for procurement meets the minimum local content of 50%.</p> <p>With 'Local Content' means the amount of value added in India which shall be the total value of the item procured (excluding net domestic indirect taxes, transportation, insurance, installation, Testing & Commissioning, training and after sales service support like AMC/ CMS etc.) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.</p>



Sr. No.	Bidding Documents Reference and Clause No.	Amendment
		'Class-I Local Supplier' means a supplier or service provider whose goods, services or works offered for procurement meets the minimum local content of 60% .
7	Part 1 Section III - Evaluation and Qualification Criteria Clause No. 2.3.3 Financial Resources.	<p><u>Replace</u> The Bidder shall demonstrate that it has access to, or has available, liquid assets, lines of credit, and other financial means (independent of any Contractual advance payment) sufficient to meet the cash flow requirements of USD 1,800,000 or the equivalent thereof for the subject Contract net of the Bidder's other commitments.</p> <p>The Bidder shall also demonstrate, to the satisfaction of the Employer, that it has adequate sources of finance to meet 25% of the total commitments on works currently in progress on the date of Bid submission.</p> <p><u>With</u> The Bidder shall demonstrate that it has access to, or has available, liquid assets, lines of credit, and other financial means (independent of any Contractual advance payment) sufficient to meet the cash flow requirements of USD 225,000.00 or the equivalent thereof for the subject Contract net of the Bidder's other commitments.</p> <p>The Bidder shall also demonstrate, to the satisfaction of the Employer, that it has adequate sources of finance to meet 25% of the total commitments on works currently in progress on the date of Bid submission.</p>
8	Part 1 Section III - Evaluation and Qualification Criteria Clause 2.4.1 General Experience	<p><u>Replace</u> Experience under Contracts in the role of prime Contractor (single entity or JV member), Sub-Contractor or Management Contractor for at least the last seven (7) years starting 1st January 2015.</p> <p><u>With</u> Experience under Contracts in the role of prime Contractor (single entity or JV member), Sub-Contractor or Management Contractor for at least the last three (3) years starting 1st January 2019.</p>

Place: Mumbai
Date: 18th November 2022

Sd/-
(Rajeev)
Executive Director/RS & O
MMRC



Annexure 1 to Addendum No. 1, Sr No. 6 of Bidding Documents 9-05 (Jacks & BTT)

**CONTRACT KEYDATES (R1)
Schedule of Key Dates- Pit Jacks**

Key Date No.	Key Activity	Days
KD – 1	Submission of Works program, Interface Management Plan, Design Plan, Preliminary & Detailed Design Drawings/ documents, and vendor approval proposals and obtaining the Project Manager's 'Notice of No Objection'.	56
KD – 2	Submission of Management Plans due till 84 days after effective date and obtaining the Project Manager's 'No Objection' to the above.	84
KD – 3	Delivery of the Equipment at MML3 Depot, Mumbai.	266 296
KD – 4	Installation, Testing & Commissioning (including Guarantee tests), Supply of O&M Manual, Training Manual and Training of O&M Personnel of Employer.	329 359
KD – 5	Completion of all other obligations of the Contract under the Contract	378

Schedule of Key Dates- Mobile Jacks

Key date No.	Key Activity	Days
KD – 1	Submission of Works program, Interface Management Plan, Design Plan, Preliminary & Detailed Design Drawings/ documents, and vendor approval proposals and obtaining the Project Manager's 'Notice of No Objection'.	56
KD – 2	Submission of Management Plans due till 84 days after effective date and obtaining the Project Manager's 'No Objection' to the above.	84
KD – 3	Delivery of the Equipment at MML3 Depot, Mumbai.	224 254
KD – 4	Installation, Testing & Commissioning (including Guarantee tests), Supply of O&M Manual, Training Manual and Training of O&M Personnel of Employer.	270 300
KD – 5	Completion of all other obligations of the Contract under the Contract	365

