

Addendum-1 to Pre-bid queries regarding ‘Appointment of Technical Consultant for providing Architectural, Structural, Designing, Liasoning Services for Development of Staff Quarters for MMRC at Dharavi’ RFP

Date: December 21, 2021

Ref: Request for Proposal (RFP) for Appointment of Technical Consultant for providing Architectural, Structural, Designing, Liasoning Services for Development of Staff Quarters for MMRC at Dharavi RFP published on November 26, 2021

Please note the following amendments to the aforesaid RFP considering various requests and queries/clarifications sought by the bidders:

DETAILED TENDER NOTICE AND E-TENDER SUBMISSION GUIDELINES:

SN	Original Clause	Revised Clause
1	<p><u>Section 1- 6. Tender Schedule (pg. 9):</u></p> <p>RFP Closing: 12/01/2022 till 18:00hrs</p> <p>Opening Envelope-A (Technical Bid): 13/01/2022 at 16:00hrs</p> <p>Presentation from the bidders: 18/01/2022 at 11:00-18:00hrs</p> <p>Opening of Envelope-B (Financial Bid): 04/03/2022 at 11:00hrs (Expected)</p>	<p><u>Section 1- 6. Tender Schedule (pg. 9):</u></p> <p>RFP Closing: 24/01/2022 till 18:00hrs</p> <p>Opening Envelope-A (Technical Bid): 25/01/2022 at 11:00hrs</p> <p>Presentation from the bidders: 28/01/2022 at 11:00-18:00hrs</p> <p>Opening of Envelope-B (Financial Bid): 15/03/2022 at 11:00hrs (Expected)</p>
2	<p><u>Section 2- 2.3.3 Data Sheet (pg. 11) & 2.4.2 (pg. 14):</u></p> <p>Telephone: (+91 22) 2656 1355</p>	<p><u>Section 2- 2.3.3 Data Sheet (pg. 11) & 2.4.2 (pg. 14):</u></p> <p>Telephone: (+91 22) 6906 1355</p>

RFP RELATED REVISIONS:

SN	Original Clause	Revised Clause
3	<p><u>Section 2- 2.3.6 Data Sheet (pg. 11):</u></p> <p>Proposals must remain valid for 120 days after the submission deadline date.</p>	<p><u>Section 2- 2.3.6 Data Sheet (pg. 11):</u></p> <p>Proposals must remain valid for 180 days after the submission deadline date.</p>
4	<p><u>Section 2- 2.3.7 Data Sheet (pg. 11):</u></p> <p>JV/ Consortium of not more than 2 individual firms shall be allowed and one of the members should be lead Partner. Each of the members of Consortium/JV should be a professional Firm/Company/LLP having a minimum of five years of continuous existence.</p>	<p><u>Section 2- 2.3.7 Data Sheet (pg. 11):</u></p> <p>JV/ Consortium of not more than 2 individual firms shall be allowed and one of the members should be lead Partner. Each of the members of Consortium/JV should be a professional Firm/Company/LLP having a minimum of five years of continuous existence.</p>

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	<p>In case of JV/ consortium, all the members should meet at least 50% turnover criteria as laid down in clause 2.3.9.c.</p> <p>The Lead Partner should fully meet the eligibility criteria as laid down in clause 2.4.A. Minor partner should at least meet the following:</p> <ol style="list-style-type: none"> 75% of the BUA as mentioned in the eligibility criteria laid down in Clause 2.4.A.d 100% of building height as laid down in Clause 2.4.A.e <p>As a JV/ consortium, the collective eligibility to be met is as follows:</p> <ol style="list-style-type: none"> 100% of the experience in BIM based project designing and execution as laid down in Clause 2.4.A.f 2.4.B shall be met jointly by both members of JV/ Consortium. <p>Both the members shall be jointly responsible to the provisions of the agreement.</p>	<p>In case of JV/ consortium, all the members should meet at least 50% turnover criteria as laid down in clause 2.3.9.c.</p> <ol style="list-style-type: none"> The Lead Partner of the JV/ Consortium would be termed as following: <ol style="list-style-type: none"> The Principal Architect (Key Personnel) and Project Co-ordinator/ Team Leader should be employed in the Lead Partner Organization Minimum 50% of the total staff (Key Personnel, supervisory and support staff) requirement should be employed by the Lead partner The Lead Partner should fully meet the eligibility criteria as laid down in clause 2.4.A. (Sr. no. 1.b, 1.c) The Lead Partner should also take the role of Master-Coordinator and would be a single point of contact for all payment related purposes. Minor partner should at least meet the following: <ol style="list-style-type: none"> 75% of the BUA as mentioned in the eligibility criteria laid down in Clause 2.4.A (sr. no. 1.b) 100% of building height as laid down in Clause 2.4.A (sr. no. 1.c) As a JV/ consortium, the collective eligibility to be met is as follows: <ol style="list-style-type: none"> Clause 2.4.B shall be met jointly by both members of JV/ Consortium <p>Both the members shall be jointly responsible to the provisions of the agreement.</p>
5	<p><u>Section 2- 2.3.9 Data Sheet (pg. 12):</u></p> <p>c) For the single bidder or JV/ consortium of firms, combined annual average turnover for the last 3 years (FY 2018-19, 19-20, 20-21) should not be less than Rs. 80 lacs (For consultancy services of Architectural Consultancy/ Structural Designing/ MEP Works/ Liasoning works only).</p>	<p><u>Section 2- 2.3.9 Data Sheet (pg. 12):</u></p> <p>c) For the single bidder or JV/ consortium of firms, combined annual average turnover for at least 2 Financial Years (FY) in the last 5 FY (FY 2016-17, 2018-18, 2018-19, 19-20, 20-21) should not be less than Rs. 80 lacs (For consultancy services of Architectural Consultancy/ Structural Designing/ MEP Works/ Liasoning works only).</p>
6	<p><u>Section 2- 2.3.13 (vii) Data Sheet (pg. 12):</u></p> <p>Covering letter declaring the offer to be unconditional, confirming its validity for 120 days and a list of all the documents submitting along with the Bid.</p>	<p><u>Section 2- 2.3.13 (vii) Data Sheet (pg. 12):</u></p> <p>Covering letter declaring the offer to be unconditional, confirming its validity for 180 days and a list of all the documents submitting along with the Bid.</p>

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7	<p>Section 2- 2.4.A (Sr. no. 1) (pg. 14):</p> <p><u>Eligibility and requisite Experience of the Consultants relevant to the assignment:</u></p> <p>a. The Consultant should have overall experience of minimum 10 years in providing Architectural, Structural, MEP and Liasoning works. (Mandatory)</p> <p>b. Experience of Comprehensive Architectural Consultancy, Structural and MEP designing and Liasoning for more than 2 completed projects of comparable size, complexity, and technical specialty. (Minimum 6,700 Sq.m. Built up area (BUA)) in the last 5 financial years (Max 8 points)</p> <p>c. 2 completed projects with minimum building height of 56mt. or more in the last 5 financial years (Max 8 points)</p> <p>d. Experience in BIM based project designing and execution of at least 1 completed project in the last 5 financial years (Max 4 points)</p> <p><u>Marking for the above is as per following for BUA and (BUA and Height):</u></p> <table> <tr> <td>2 no. of qualifying projects:</td> <td>70% of max points</td> </tr> <tr> <td>3-4 nos. of qualifying projects:</td> <td>85% of max points</td> </tr> <tr> <td>5 or more nos. of qualifying projects:</td> <td>100% of max points</td> </tr> </table> <p><u>Marking for the above is as per following for experience in BIM:</u></p> <table> <tr> <td>1 no. of qualifying project:</td> <td>70% of max points</td> </tr> <tr> <td>2 nos. of qualifying projects:</td> <td>85% of max points</td> </tr> <tr> <td>3 or more nos. of qualifying projects:</td> <td>100% of max points</td> </tr> </table>	2 no. of qualifying projects:	70% of max points	3-4 nos. of qualifying projects:	85% of max points	5 or more nos. of qualifying projects:	100% of max points	1 no. of qualifying project:	70% of max points	2 nos. of qualifying projects:	85% of max points	3 or more nos. of qualifying projects:	100% of max points	<p>Section 2- 2.4.A (Sr. no. 1) (pg. 14):</p> <p><u>Eligibility and requisite Experience of the Consultants relevant to the assignment:</u></p> <p>a. The Consultant should have overall experience of minimum 10 years in providing Architectural, Structural, MEP and Liasoning works. (Mandatory)</p> <p>b. Experience of Comprehensive Architectural Consultancy, Structural and MEP designing and Liasoning for more than 2 completed projects of comparable size, complexity, and technical specialty. (Minimum 6,700 Sq.m. Built up area (BUA)) in the last 5 financial years (Max 10 points)</p> <p>c. 2 completed projects with minimum building height of 45m. or more in the last 5 financial years (Max 10 points)</p> <p>d. Deleted</p> <p><u>Marking for the above is as per following for BUA and (BUA and Height):</u></p> <table> <tr> <td>2 no. of qualifying projects:</td> <td>70% of max points</td> </tr> <tr> <td>3-4 nos. of qualifying projects:</td> <td>85% of max points</td> </tr> <tr> <td>5 or more nos. of qualifying projects:</td> <td>100% of max points</td> </tr> </table>	2 no. of qualifying projects:	70% of max points	3-4 nos. of qualifying projects:	85% of max points	5 or more nos. of qualifying projects:	100% of max points		
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				<ul style="list-style-type: none"> Experience in buildings with 70m or more height is desirable. 				<ul style="list-style-type: none"> Experience in buildings with 45m or more height is desirable. 																	
2	Project Co-ordinator/ Team Leader	<ul style="list-style-type: none"> Graduate in Civil Engineering /Architecture Post-graduation/ Post Graduate Diploma in Construction Management and Planning is desirable Duly licensed by Competent Authority 	<ul style="list-style-type: none"> Appx. 10 Years overall experience, Appx. 05 Years or more in similar capacity Experience in buildings with 70m or more height is desirable. 	10	2	Project Co-ordinator/ Team Leader	<ul style="list-style-type: none"> Graduate in Civil Engineering /Architecture Post-graduation/ Post Graduate Diploma in Construction Management and Planning is desirable Duly licensed by Competent Authority 	<ul style="list-style-type: none"> Appx. 10 Years overall experience, Appx. 05 Years or more in similar capacity Experience in buildings with 45m or more height is desirable. 	10																
5	Liaisoning Architect	Graduate in Architecture	Appx. 15 Years or more of Experience	5	5	Liaisoning Architect	<ul style="list-style-type: none"> Diploma/ Degree in Architecture with valid COA certificate OR Degree/ Diploma holder in Civil Engineering with valid Licensed Surveyor License issued by MCGM 	Appx. 15 Years or more of Experience	5																
					<p>For Proposed Key Personnel at Clause 2.4.B (Sr. no. 6- BIM Manager), the bidder should submit Letter of Appointment for the BIM project/s along with project/s related details, drawings/ images etc demonstrating the applicability of requisite BIM LOD for any Building Construction project. The submission should be part of the Annexure II.</p>																				
9	<p>Section 4- 4.1 Financial Proposal Submission Form (pg 21)</p> <p>We, the undersigned, offer to provide the services for the above subject work in accordance with Tender provisions at and our financial offer and fees inclusive of all taxes and (applicable rate of GST) for this work shall be as follows:</p> <table border="1"> <thead> <tr> <th>S. No</th> <th>Name of Work</th> <th>Time limit for Consultancy</th> <th>Lumpsum Fees (Rs)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>12 Months</td> <td></td> </tr> </tbody> </table>				S. No	Name of Work	Time limit for Consultancy	Lumpsum Fees (Rs)	1		12 Months		<p>Section 4- 4.1 Financial Proposal Submission Form (pg 21)</p> <p>We, the undersigned, offer to provide the services for the above subject work in accordance with Tender provisions at and our financial offer and fees exclusive of all taxes for this work shall be as follows:</p> <table border="1"> <thead> <tr> <th>S. No</th> <th>Name of Work</th> <th>Time limit for Consultancy</th> <th>Lumpsum Fees (Rs)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Architectural, Structural Design, obtaining all</td> <td>12 Months</td> <td></td> </tr> </tbody> </table>					S. No	Name of Work	Time limit for Consultancy	Lumpsum Fees (Rs)	1	Architectural, Structural Design, obtaining all	12 Months	
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	Architectural, Structural Design, obtaining all approvals from Competent Authorities including OC	(Including 3 months of intermittent services) GST (@ _____ %)	approvals from Competent Authorities including OC	(Including 3 months of intermittent services)
	TOTAL	In figures: - In Words: -	TOTAL	In figures: - In Words: -
	<p>(Consultant to mention the applicable GST %)</p> <p>(Total fees will include services such as Preparation of all architectural design, plans, estimates, draft tender papers, RCC designs, supervision and allied services including RCC, Electrical and plumbing, firefighting, obtaining all regulatory approvals and preparation of drawings for approvals from Competent Authority and all other similar activities for the subjected work. Our Financial proposal shall be binding upon us.)</p>		<p>Applicable taxes over and above the quoted amount will be levied</p> <p>(Total fees will include services such as Preparation of all architectural design, plans, estimates, draft tender papers, RCC designs, supervision and allied services including RCC, Electrical and plumbing, firefighting, obtaining all regulatory approvals and preparation of drawings for approvals from Competent Authority and all other similar activities for the subjected work. Our Financial proposal shall be binding upon us.)</p>	
10	<p><u>Section 6- 6.1- 5.c. Form of Contract (pg 42)</u></p> <p>a) The financial offer including GST submitted by the Consultant while responding to the Request for Proposal and accepted by the client is Rs. _____ (Rupees _____ only)</p>		<p><u>Section 6- 6.1- 5.c. Form of Contract (pg 42)</u></p> <p>a) The financial offer excluding all applicable taxes submitted by the Consultant while responding to the Request for Proposal and accepted by the client is Rs. _____ (Rupees _____ only)</p>	
11	<p><u>Section 6- 6.2.1 Definitions (pg 47)</u></p> <p>m. “Similar Works” means providing Comprehensive Architectural, Structural and MEP designing services for Real Estate Residential/mixed use projects executed with Built-up area of approx. 6,700 sq.mt. or more and residential building with height of approx. 56mt. or more. Providing Liasoning services is desirable.</p>		<p><u>Section 6- 6.2.1 Definitions (pg 47)</u></p> <p>m. “Similar Works” means providing Comprehensive Architectural, Structural and MEP designing services for Real Estate/mixed use/Hospital/Industrial projects with Residential Component projects executed with Residential Built-up area of approx. 6,700 sq.m. or more and residential building with height of approx. 45m. or more. Providing Liasoning services is desirable.</p>	
12	<p><u>Section 6- 6.2.9.3 (pg 47)</u></p> <p>Expiration of Contract Unless terminated earlier pursuant to Clause GC 6.2.8.10 hereof, this Contract shall expire when services have been completed and all payments have been made at the end of such time period, after the effective date as shall be specified in the SCC.</p>		<p><u>Section 6- 6.2.9.3 (pg 47)</u></p> <p>Expiration of Contract Unless terminated earlier pursuant to Clause GC 6.2.9.10 hereof, this Contract shall expire when services have been completed and all payments have been made at the end of such time period, after the effective date as shall be specified in the SCC.</p>	
13	<p><u>Section 6- 6.2.9.10 (pg 48)</u></p> <p><u>Termination:</u></p>		<p><u>Section 6- 6.2.9.10 (pg 48)</u></p> <p><u>Termination:</u></p>	

SN	Original Clause	Revised Clause
	a) If the Consultants fail to remedy a failure in the performance of their obligations hereunder, as specified in a notice of suspension pursuant to clause GC 6.2.8.9 herein above, within thirty (30) days of receipt of such notice of suspension or within such further period as the Client may have subsequently approved in writing;	a) If the Consultants fail to remedy a failure in the performance of their obligations hereunder, as specified in a notice of suspension pursuant to clause GC 6.2.9.9 herein above, within thirty (30) days of receipt of such notice of suspension or within such further period as the Client may have subsequently approved in writing;
14	<u>Section 6- 6.2.10 (pg 49)</u> <u>Cessation of Rights and Obligations</u> Upon termination of this Contract pursuant to Clauses GC 6.2.8.10 hereof, or upon expiration of this contract, pursuant to Clause GC 6.2.8.3 all rights and obligations of the Parties hereunder shall cease, except:	<u>Section 6- 6.2.10 (pg 49)</u> <u>Cessation of Rights and Obligations</u> Upon termination of this Contract pursuant to Clauses GC 6.2.9.10 hereof, or upon expiration of this contract, pursuant to Clause GC 6.2.9.3 all rights and obligations of the Parties hereunder shall cease, except:
15	<u>Section 6- 6.3 Special Conditions of Contract (pg 56) 6.2.12.5</u> c) Professional liability insurance, with a minimum coverage equal to Estimated remuneration and reimbursable as per 6.2.11.4 (a) (ii) of GCC of the consultancy.	<u>Section 6- 6.3 Special Conditions of Contract (pg 56) 6.2.12.5</u> c) Professional liability insurance, with a minimum coverage equal to Estimated remuneration and reimbursable as per 6.2.12.4 (a) (ii) of SCC of the consultancy.
16	<u>Checklist of Documents- ix (pg. 69)</u> Letter declaring offer to be unconditional, confirming its validity for 120 days.	<u>Checklist of Documents- ix (pg. 69)</u> Letter declaring offer to be unconditional, confirming its validity for 180 days .

-sd-

Executive Director (Planning)
Mumbai Metro Rail Corporation Limited

DISCLAIMER:

All information provided as a part of this Addendum-1 to Request for Proposal (RFP) to the prospective Bidding Entities by Mumbai Metro Rail Corporation Limited (MMRCL) is subject to the terms and conditions as laid down in the RFP. The objective of this Addendum to RFP is to provide information to the interested entities and to facilitate their application for the same. MMRCL makes no representation or gives any warranty and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of this document. Each Bidding Entity is advised to conduct its own assessment of the opportunity and obtain independent advice from appropriate sources as deemed necessary. MMRCL may, at their absolute discretion, and without being under any obligation to do so, publish further addendum to this RFP document or terminate the same.

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