

## <u>Preparation of DPR for direct pedestrian subway connection Between Metro Line 3</u> <u>Stations and adjoining developments</u>

## Reply/clarification to Pre-Bid Queries

(to be read with RFP published on 07.01.2022 & Addendum 1 dt. 27.01.2022)

Date: 27.01.2022

Sr. No	Clause No.	Description as per RFP	Query / Request	Reply/clarification
1	/ Page No Section 1		Degressing to Irindly	Submission date cannot be
1		Last date of	Requesting to kindly	
	(F) Tender	submission of	allow an extension of	extended considering the
	Schedule	proposal in e portal –	3 weeks on the current	project timeline to be
	Page – 9	21-02 2022	proposal due date	achieved.
			(PDD) to allow us to	
			submit a	
			comprehensive	
			technical proposal due	
	CI N	El: 11 114 C 14 1	to the pandemic effect.	T 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2	Clause No	Eligibility Criteria:	We request you to	Ideally when it's a single
	6. Page 16,	For the single bidder	kindly confirm that if	contract, it should be
	Data Sheet-	or JV/ Consortium of	in one contract there	considered as one project.
	6, page – 24	firms, combined	are 5 metro stations	However, the
		annual turnover for at	with each station	consideration may be
		least 2 financial years	costing more than 8	made if documentary
		out of last 5 financial	crores then it will be	evidence indicating clear
		years (FY 2016-17,	considered as 5	break-up of the project
		17-18,18-19,19-20,	projects in the	cost is provided and nature
		20-21) should not be	marking criteria.	of the work is as
		less than Rs. 80	If single contact	mentioned under eligible
		Lakhs (From	contains more than	assignment (Data Sheet of
		consultancy services of Detailed	one number of metro	the RFP). Also refer to
			station having project	Addendum 1 for more
		Designing/Structural Designing/MEP	cost of more than 8	clarity.
		Works/ Detailed	crore, we request you consider each metro	
		Project Report preparation/Civil	station as separate project.	
		work Bid	1 3	Place refer to Addendum
		Documentation/Mana	the work done in past	Please refer to Addendum
		gement & other	for the private clients /	1.
		engineering other	MNC Group / EPC	
		consultancy only)	companies supported	
		The bidder must fulfil	by work completion /	
		project experience	invoice and Payment	
		undertaken below:	receipt with TDS	
		andertuken below.	receipt with 1DS	



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		The consultant should have provided detailed design consultancy/detailed Project Report (DPR) preparation of good for tender drawing for any urban transport infrastructure project with a project cost not less than 8 Cr.  Note: All Assignment shall be supported by a valid client completion/appreciation certificate as stated in Form TECH-2, stating the capital cost of the project. In the absence of such documentary proof, the assignment shall not be considered eligible for evaluation. The above information shall be submitted as part of Technical Proposal (e-envelope TECH-2)	proof shall be acceptable.  We request you to considered substantially completed project in the criteria. Where the work is considered to be substantially completed if 80% or more of the works of design completed.  We request you to modify as follows: For the single bidder or JV/ Consortium of firm, combined annual turnover for at least 2 financial years out of last 5 financial years from the date of incorporation should not be less than Rs.80 Lakhs (From consultancy/structural Designing/MEP	Please refer to Data Sheet 6b) stating minimum 5 years of continuous existence of the firm.  The bidder is expected to submit documentary proofs to support the
			/undertaking, if the existing client certificate doesn't mention all the things required.	completed assignments. In case of submission of self declaration/undertaking, such experience shall be verified with the client.
3	Section-2, ITC, 23.3,	In course of evaluation of	We request you to kindly share the	List of properties along with the Metro Station



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	page-21	technical proposals,		names is shared in the
		Consultant shall be	station layouts for	RFP. The consultant is
		called for Presentation on	better understanding	expected to visit the site
			of the project and	and take help of suitable
		understanding of project in front of	prepare methodology accordingly.	software (Google earth/maps) and arrive at
		MMRC Technical	accordingly.	tentative length of the
		Evaluation Evaluation		subway for technical
		Committee. The		submission. The
		presentation should		consultant may refer to the
		be attended by firms		Detailed Project Report
		authorized		(DPR) of Metro-3 which
		representative and at		is available on MMRCL
		least one of the		official website. Typical
		Proposed key		underground Metro station
		Professional. Date		layout may be used for
		and time for		preparing the technical
		Presentation will be		proposal.
		informed separately.		
4	B. Data	The estimated number	We request to kindly	Cannot be considered.
	Sheet, 16,	man-months is 50	relax 50% of the	
	page – 25	man-months (20 for	proposed key staff	
		Key professional &	should be employee of	
		30 support		
		professional). The	Being majorly an	
		Key professional	architectural design	
		should be supported	consultancy, we	
		by adequate	generally do not have	
		professionals. General Conditions to be	many engineer on our payroll and it is	
		fulfilled by key Staff:	specialised job and the	
		1. Age of the key	required key personnel	
		professionals	may not be on the	
		should not be	bidders payroll.	
		greater than	oracers purjoin.	
		70years.		
		2. 50% of the		
		proposed key staff		
		should be		
		employee of the		
		lead company.		
		3. Team Leader		
		should be from the		
		lead Member in		



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		case of JV. Each CV of key professional should be signed by authorised signatory and key professional.		
5	Data Sheet Cl No. 23.3 Page – 27	Firms Experience	Requesting you to kindly clarify the breakdown of marks to understand the number of projects to be submitted.	Please refer to Addendum 1.
6	Section 3 Scope of Service Page - 29	Detailed Project Report & Tender document are to be prepared for following 10 Direct Access subway connection from respective Metro Stations.	Requesting you to kindly clarify the approximate length of subway to be constructed.	As the length of subway varies at each site. List of properties along with the Metro Station names is shared in the RFP. The consultant is expected to visit the site and take help of suitable software (Google earth/maps) and arrive at tentative length of the subway for technical submission.
7	Section 3 Scope of Service Cl no. (viii) Page – 29	Geotechnical investigation: As part of the metro line 3 construction, MMRC has bore hole logs for immediate station area. The consultant shall review the same and carry out additional geotechnical investigations if required.	Requesting you to kindly clarify the number of bore holes to be done.	MMRC contractor has bore hole logs for the immediate station area. The consultant shall review the same and carry out additional geotechnical investigations if required. The additional bore holes shall be decided based on the site specific requirements.  Expenditure for such geotechnical investigation shall be paid by MMRC based on DSR by PWD+15% as specified



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				in ITC Clause 17.3 of the RFP.
8	Section 3 Scope of Service Cl No. 3 (xiii) Page - 30	All the final drawings should be prepared using requisite BIM software.	Kindly clarify the level of development.	The drawing in BIM should enable conflict resolutions and assist in further asset maintenance by MMRC and with this regard, Level of Development for BIM drawings applicable for the project would be LOD-400.  The consultant shall prepare all the finalized drawings (Architectural, Structural and MEP etc.) in BIM format using NAVISWORKS, Revit Architecture and Structural or any such equivalent software. The consultant should be equipped with the latest version of requisite software.
9	Section 3 List of Deliverable s & Schedule of Payment Page – 31	Payment for each milestone shall be calculated based on total cost of consultancy of Direct Access Connection for which DPRS have been prepared	Requesting you to kindly release the payment on per month basis.	Considering this as a lump sum consultancy work, payment shall be based on the deliverables as mentioned in the Payment schedule in Section 3: Terms of References (ToR).
10	General		Kindly confirm if Parent company reference (both technical and financial are acceptable.  We have understood that a wholly owned Indian subsidiary company of the foreign (parent)	For Technical, please refer to ITC Clause 6 stating "Any Consultant/JV claiming experiences of their parent/sister company shall have participation of at least 30% of key man-months inputs of the international/parent firm



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			company is eligible to quote based the technical and financial credentials of its parent company and its subsidiaries to comply the given prequalification criteria kindly confirm.	
11	General		Kindly confirm the	Please refer ITC Clause
	Queries		tentative start date of	30.2 & Data Sheet 30.2.
			the project.	
12	General		It is requested to share	All queries along with
	Queries		the list of attendees	reply/clarification shall be
			with their queries.	uploaded on the portal.

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Executive Director (Planning)
Mumbai Metro Rail Corporation Limited

## **DISCLAIMER:**

All information provided as a part of this document 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 and shall be laid down in the agreement of contract to be executed between Mumbai Metro Rail Corporation and the Applicant.

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