MAHARASHTRA METRO RAIL CORPORATION LIMITED

NAGPUR METRO RAIL PROJECT

Annexure-I to Corrigendum-I (Reply to Pre-Bid queries)

Date: 05.04.2023

Name of Work: Detailed Deign Consultancy Services for 12 (twelve) Elevated Station Viz Pili Nadi Khasara Fata, All India Radio, Palace, Golf Club and Kanhan River, excluding Viaduct in Station Portions on Reach-2A and Reach-2B of NMRP Phase-II" Khairi Fata, Lok Vihar, Lekha Nagar, Cantonment, Kamptee Police Station Kamptee Municipal Council, Dragon

Tender No: N2-007-DDC-01/2023

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											Clause 11, Page 6 of 1	Contract	General Conditions of	Section-I:	Conditions of Contract	Part-3:	no.
provided by this DDC tenderer	consultancy services has been	which detailed design	construction contract(s), for	10% of the actual cost of the	breach, subject to maximum of	suffered as a result of such	foreseeable loss and damage	the amount of reasonably	limited to	him. Such compensation shall be	Contract is established against	with the Agreement if a breach of	arising out of or in connection	Compensation to MAHA-Metro	Tenderer shall be liable to pay	11. Liability of DDC to MAHA	Clause Description
	suffered as a result of such	foreseeable loss and damage	the amount of reasonably	Compensation shall be limited to	is Established against him. Such	Agreement if a breach of Contract	arising out of or in connection	compensation to MAHA-METRO	"Tenderer shall be liable to pay	amend the clause accordingly:	the Construction contract. Hence,	tenderer would not be privy to	construction contract since the	consultancy contract and not the	10% of the value of this	The liabilities should be limited to	Query/Clarification
					•									1	₹.	Please refer revised tender	Maha-Metro Reply







	2	S No
JAN 1	Part-3: Conditions of Contract Section-I: General Conditions of Contract Clause 11, Page 6 of 17	Section, Clause & Page
1 P	11. Liability of DDC to MAHA-METRO Tenderer shall be liable to pay Compensation to MAHA – METRO arising out of or in connection with the Agreement if a breach of Contract is established against him. Such compensation shall be limited to the amount of reasonably foreseeable loss and damage suffered as a result of such breach, subject to maximum of 10% of the actual cost of the construction contract(s) for which detailed design Consultancy services has been provided by this DDC tenderer.	Clause Description
	10% the actual cost of the construction Contract Contract (s) of this Contract value, For which detailed design consultancy services has been provided by this DDC Tenderer. The DDC shall not be liable for indirect and consequential losses or damages. Please request to exclude the same as a standard practice. Hence, amend the clause accordingly: "Tenderer shall be liable to pay Compensation to MAHA-METRO arising out of or in connection with the Agreement if a breach of Contract is established against him. Such compensation shall be limited to the amount of reasonably foreseeable loss and damage suffered as a result of such breach, subject to maximum of 10% actual cost of the construction entract(s) of this Contract value which detailed design consultancy services has been provided by this DDC	Query/Clarification
×	Not agreed. Please refer revised tender clause in the Corrigendum.	Maha-Metro Reply

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		e				Page 14	Package	Financial	PART- IV:							Page 3 of 9	(II),	Clause 6 (C)	Contract	Conditions of	Special	Section-X:	Contract	Conditions of	Part-3:					Section, Clause & Page no.
damages at the rate of Rs 10000/	stations shall lead to imposition of	Metro during construction of	the poc in wilting by Mana -	the DDC in writing by Maka	48 Hrs, which will be intimated to	Failing to attend any call a within	& when required by Maha Metro.	construction support activities as	8. DDC has to provide	insurance as may be appropriate.	accident, travel or other	personnel, any such life, health,	as well as, with respect to such	provisions of the applicable law,	accordance with the relevant	of any sub consultants, in	personnel of the consultants and	insurance in respect of the	and worker's compensation	liability	The DDC shall take employer's	Compensation Insurance	Worker's	II) Employer's Liability and	C) Insurance					Clause Description
>						prejudice to the Consultant.	this Clause since it would cause	already been levied, please delete	Since liquidated damages have												С		Would that suffice? Please clarify.	coverage for all employees.	We have medical insurance	Consequential losses or damages.	Contract, the DDC shall	anything contained in the	Tenderer. Notwithstanding	Query/Clarification
									Not agreed, tender conditions								=								No, Tender Conditions prevail.					Maha-Metro Reply







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5			General			General								General		General						Page 1 of NIT					no.
			General			General								General		General		06.04.2023.	hrs on	Online submission up till 16:00	Tender:	Date & Time of Submission of	payment schedule.	LD limit describe above in	Upon the DDC. This is exclusive of	(Ten Thousand) each occasion	Clause Description
to the suggessful DDC Jenderer.		cluding Construct	Duration of Contract of a voars	DDC's Scope.	We assume that Third party proof				Panels.	related coordination for the solar	DDC will support for all IGBC	Client/ Respective contractor only.	hence should be appointed by the	Solar consultant is vendor driven,	shall be on the DDC's Discretion.	Site office- deployment of staff	From 06.04.2023.	week	submission date by atleast 01		competitive offer, we request you	In order to submit our best					Query/Clarification
contract period, the same will be	However, if Construction support is required beyond the original	MOST likely.	Most III. I.	Section-VII: Scope of Work.		Appendix-E3 of Part-IV also).	S.No. 4 of Table-A of	be at the cost of DDC (may refer	design of the stations. This shall	Installation, in the detailed	aspects of Solar System and its	for considering the design	required (in-house or engaged)	Not agreed, Solar Consultant is	5.0 of Section-VII: Scope of Work.	Not agreed, please refer Clause					submission date.	Please refer Corrigendum for					Maha-Metro Reply

	1993 1993		11	10	-
	Part 1: Bidding Procedure; Section III – Evaluation & Qualification Criteria; Cl. No. 6 Page No. 92	Part 1: Bidding Procedure; Section III – Evaluation & Qualification Criteria; Cl. No. 2 Page No. 83	Part 1: Bidding Procedure; Section I – Instructions to Bidders; Cl. No. 4.2 (g); Page No.	General	no.
ii. It any existing member of the GC intends to participate in this tender then (the tenderer for this	1.2: Conflict of Interest No conflicts of interest in accordance with ITB 4.2: Must meet requirement	considered to have a conflict of interest for the purpose of this bidding process, if the Bidder: (g) any of its affiliâtes has been hired (or is proposed to be hired) by the Employer as Engineer for the Contract implémentation	A Bidder shall not have a conflict of interest. Any Bidder found to have a conflict of interest shall be disqualified. A Bidder may be	General	Clause Description
		Please confirm.	We understand that the existing member of GC can participate in the tender by submitting an Undertaking as per Form-39.	Tender stage submission activities are not mentioned for Civil, Architectural Finishes, PEB and Plumbing – Firefighting execution works. We assume that this is not part of DDC scope of work only E&M Tender documents shall be prepared by DDC.	Query/Clarification
			Yes, existing member of GC can participate provided Form-39 is submitted.	Tender documentation is not required for any work. However, BoQ with Technical Specifications and detailed cost estimates shall be submitted for the entire scope of work, once the GFCDs are issued.	Maha-Metro Reply dealt as per the Notes 1 of the Payment Schedule.









Page 6 of 38		Dall Call		
Please refer The Maharashtra Stamp Act.	Please specify the Stamp Duty applicable under this contract.	consideration) is required to furnish undertaking that for this instant Tender Package, if awarded in his favour, then MAHA-METRO will appoint separate Proof checker (independent of appointed GC) for this tender/work package and all costs incurred for carrying out the Proof-Checking of this tender work will be borne by the concerned successful GC of which this tenderer is a member/participant. If this condition is not acceptable, then this tenderer / member of the Tenderer will not be eligible for being associated with any prospective Tenderer for GC of this Project. Undertaking as per Form-39 is to be submitted. Successful bidder has to pay the applicable stamp duty towards the registration of Contract Agreement, as per prevailing norms / act of Govt of Maharashtra	Part 1: Bidding Procedure; Section - Bid Data Sheet; Cl. No. ITB 14.7 (iv); Page No. 36	12
Maha-Metro Reply	Query/Clarification	Clause Description	Section, Clause & Page no.	S No

			3
15	14	13	S No
Part 1: Bidding Procedure; Section III – Evaluation &	Part 1: Bidding Procedure; Section III – Evaluation & Qualification Criteria; Cl. No. 3 Page No. 84	Part 1: Bidding Procedure; Section II – Bid Data Sheet; Cl. No. ITB 14.10; Page No. 36	Section, Clause & Page no.
4. Personnel The Bidder must demonstrate that it has the personnel for the key	3.1 (a) Financial Capabilities (cash flow) The Bidder shall demonstrate that it has access to, or has available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as INR Crore for the subject contract.	With the Bid submission, the Bidder shall submit the Pro forma of undertaking provided in Section IV: Bidding Form stating that registrations under various fiscal and labour laws like GST, Central Excise, Import Export Code, Employee State Insurance, Provident Fund, Maharashtra Labour Welfare Fund, Local Body Tax shall be obtained by the bidders in the event of award of the work.	Clause Description
Please confirm if the key positions need not to be deployed on site for the entire project duration of 36 months.	Please specify the Amount for the Financial Capabilities (cash flow)	Please specify the Local Body Tax and its charges applicable under this contract.	Query/Clarification
Key Personnel shall be deployed in the local office to be established at Nagpur for atleast initial 18 months.	Not applicable as mentioned in the tender conditions.	Local Body Tax in not applicable.	Maha-Metro Reply







17	16		SNo
Part 1: Bidding Procedure; Section IV – Bidding Forms; Form – 3; Page No. 99	Part 1: Bidding Procedure; Section III – Evaluation & Qualification Criteria; Cl. No. 4; Page No. 91	Qualification Criteria; Cl. No. 4; Page No. 91 Part 2: Work Requirement; Section VII: Scope of Work; Cl. No. 5.0; ORGANISATION OF THE DDC; Page No. 29	Section, Clause & Page no.
We hereby certify that neither we nor any other member of our joint venture or any of our sub-Consultants are in any of the following situations: 2.5 not having fulfilled our obligations regarding the payment of social Security contributions or taxes in accordance with the legal provisions of either the country where we are established or the Contracting Authority's country	Utilities & Services Expert Qualification – B. Tech (Civil)	positions that meet the following requirements Upon its appointement, the DDC shall promptly commence Setting up its organization to the satisfaction of the Maha- Metro and shall be housed in one place in Nagpur. All work by the DDC shall be performed in Nagpur unless otherwise approved by the Maha-Metro in advance.	Clause Description
We would like you to remove NOT and rephrase the captioned clause as below - the tender is National Competitive Bidding and the client Maha Metro is based in India having fulfilled the obligations of social Security contributions or taxes in accordance with the legal provisions of India.	Utility and Services Expert are generally from B. Tech (Mech) or B. Tech (Electrical) background. Please consider.		Query/Clarification
Not agreed, Tender Conditions prevail.	Accepted.	However, after 18 months, with the approval of Maha-Metro, deployment of Key Personnel may be tapered down depending on the workload.	Maha-Metro Reply

22	21	20	19	18	S No
Part 1: Bidding Procedure; Section IV –	Part 1: Bidding Procedure; Section IV – Bidding Forms; Form – 18; Page No. 118	Part 1: Bidding Procedure; Section IV – Bidding Forms; Form – 17; Page No. 117	Part 1: Bidding Procedure; Section IV – Bidding F	Part 1: Bidding Procedure; Section IV – Bidding Forms; Form – 5; Page No. 103	Section, Clause & Page no.
Note In addition to the above Form, the Bidder shall provide a Certificate	Financial Resources (Not Applicable)	Note 1) In addition to the above Form, the Bidder shall provide a Certificate from Statutory Auditor certifying the above information along with valid UDIN.	Financial Situation and Performance Sundry Debtors Note 1) In addition to the above Form, the Bidder shall provide a Certificate from Statutory Audi	Method Statement (Not Applicable)	Clause Description
We understand that the Certificate from Independent Chartered Accountant will also suffice the	We understand that the details of Financial Capabilities (Cash Flow) can be ascertained from the Financial Statements and there is no need to provide a separate form. Please confirm.	We understand that the Certificate from Independent Chartered Accountant will also suffice the requirement during Bid Submission. Please Confirm.	Please remove the requirement for Sundry Debtors. We understand that the Certificate from Independent Chartered Accountant will also suffice the requirement during Bid Submission. Please Confirm.	Please confirm whether we have to submit Method Statement with the technical proposal.	Query/Clarification
Not agreed, Tender Conditions prevail.	This form is already marked as "Not Applicable"	Not agreed, Tender Conditions prevail.	Not agreed, Tender Conditions prevail.	No, Method Statement is not required to be submitted. This is already marked as "Not Applicable"	Maha-Metro Reply









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												_			24								23				S No
F	2											No. 1.1.2; Page 3	VII: Scope of Work; Cl.	Requirement; Section	Part 2: Work					31; Page No. 147	Bidding Forms; Form -	Procedure; Section IV -	Part 1: Bidding		19; Page No. 119	Bidding Forms; Form	Section, Clause & Page no.
P S	9	certification of green building	portions and guideway for the	Rail Stations exclusive of Viaduct	completion of the work of Metro	other service / item required for	Acoustics, Solar panel, and any	management services (BMS),	Water supply services, Building	Protection, Plumbing, Sewerage,	Fire Fighting / Suppression and	Civil and Structure, E&M services,	I. Stations including Architecture,	n Preparation of Detailed design for	k Consultancy services for			balance due	adjustment of amounts due from	Corporation Limited and for	– Maharashtra Metro Rail	 benefits of exemptions to 	g Undertaking for passing on		the above information.	 from Statutory Auditor certifying 	e Clause Description
THE PROPERTY OF THE PROPERTY O									e:				the client or DDC	building consultant will be hired by	Please confirm whether green	Please Confirm	not	refore, signing the "Letter of	applicable, the	incentives / duty drawbacks will be	within India, hence no export	assignment, the execution is	This project is a services	Please Confirm.		requirement during Bid	Query/Clarification
										to be provided by the DDC.	All the IGBC related services are		facilities are not available.	be appointed by DDC if in-house	Green Building Consultant is to							prevail.	Not agreed, Tender Conditions				Maha-Metro Reply

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DDC.
be excluded from the scope of
iversion works
of temporary and
those designs are proof checked by
designed by specialist vendors and
DDC as usually PEB structures are
structures design is in scope of
Please confirm whether PEB roof
design will entail rework.
preliminary and detailed
Sig.
before the start of
all be conve
changes in the design
Query/Clarification









Agreed.	Liaison and to get the approval /		No. 8,8.2; Page 37 and	
documents pertaining to Fire	documents pertaining to Fire.	that of the DDC.	VII: Scope of Work; Cl.	
inputs in the form of drawings /	inputs in the form of drawings /	approval from Local Authorities is	_	
We shall provide the technical	We shall provide the technical	The responsibility of obtaining	Part 2: Work	30
		project in all respects beyond the fees/payments specified in the contract.		
		requirement of Maha-Metro. Nothing extra shall be paid on any account till completion of this		
		required during Execution of work due to site		
?	ה המשמת כסודווווו.	in the design and drawings		
variations and/or	works.			P
overhauling will be dealt under	variations and/or additional	carrying out all mentioned		
Major conceptual changes and	issues shall be dealt under	of the Works, which include	:	
Tender Files only.	to site constraints, construction	services as specified in the Scope	No. 2.1.2 (xxx); Page 7	
shall be accommodated in the		are inclusive of all responsibilities	VII: Scope of Work: Cl	
Minor revisions/modification	(except minor)	DDC professional fees/payments		29
two site visits per month are required.		them during their periodical joint site visits and make necessary suggestions to Maha-Metro.	No. 2.1.2 (xviii); Page 5	
established at Nagpur, at-least		Construction work observed by	VII: Scope of Work; Cl.	
As the Key Personnel will be working from the local office	Please specify the frequency of the periodical visits.	DDC would be required to prepare notes regarding quality of	Part 2: Work Requirement; Section	28
,		DDC will also provide coordination for this purpose.		
Maha-Metro Reply	Query/Clarification	Clause Description	Section, Clause & Page no.	SNO

	33			32		31		S No
No. 11; Page 39	Part 2: Work Requirement; Section VII: Scope of Work; Cl.		No. 6.6; Page No. 32	Part 2: Work Requirement; Section VII: Scope of Work; Cl.	OF THE DDC; Page No. 29	Part 2: Work Requirement; Section VII: Scope of Work; Cl.	Part 2: Work Requirement; Section VII: Scope of Work; Cl. No. 2.1.2 (xv); Page 5	Section, Clause & Page no.
spaces/locations for Property Development like retail spaces, advertisement panels, kiosks,	Scope of Work for Property Development DDC shall earmark the possible	to the heat s	Construction Contractors are defined as: (a) Shop Drawings contain	Drawings Prepared by Construction Contractors Drawings prepared by the	satisfaction of the Maha-Metro and shall be housed in one place in Nagpur. All work by the DDC shall be performed in Nagpur unless otherwise approved by the Maha-Metro in advance.	Upon its appointment, the DDC shall promptly commence setting up its organization to the	DDC will incorporate emergency evacuation considering NFPA 130, NFPA 101, National Building Code and all relevant bylaws etc.	Clause Description
	Please define the Property Development area to be developed. We understand that		works as it is usually checked by GC and Contractor's independent checker.	Please confirm whether checking of shop and working drawings excluded from DDC's scope of	Architecture and MEP) can be housed in Nagpur for coordination purpose and remaining design team can do the project deliveries from Consultant's office.	<u> </u>	certificate shall not be in our scope. Please confirm.	Query/Clarification
during the detailed design stage.	DDC is required to identify the type of PD possible in consultation with Maha-Metro		Kindly refer Clause 4.3 and 6.6 of Section-VII: Scope of Work.	Yes, it is included in the DDC's scope.		No, Tender Conditions prevail.	Liaison and to get the approval / certificate shall not be in our scope. — <u>Agreed</u> .	Maha-Metro Reply







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			35														34		S No
3	of Typical Stations	Requirement; Appendix-	Part 2: Work											No. 13.7.7; Page 49	VII: Scope of Work; Cl.	Requirement; Section	Part 2: Work		Section, Clause & Page no.
	been accommodated at platform level.	layout), all passenger facilities has	In Tender drawings (schematic	Employer for monitoring day-to- day progress on the Project.	a single-point contact for	Project Coordinator who would be	i. Contractor shall allocate a	requirements: -	including 4D 5D BIM	for Project Management works	Engagement modality expected	EMPLOYER/GC.	constructional logic, tabrication,	environment to prove cost,	attributes available in the BIM	advantage of the 3D object	The Contractor/DDC shall take full	vending machines, etc. within the limits of the station building Due consideration shall be given for Property Development spaces in the detailed design of Architectural, Structural, E&M, HVAC, Plumbing, IBMS, Wastewater system, etc.	Clause Description
	elevated stations.	has to be followed in all the 12	Please confirm if the same design					S.				ŭ.		Please confirm	by EPC contractor not DDC.	Coordinator will not be deployed	We understand that the Project	The interior detail of MEP design shall not be in DDC scope of work. Please confirm.	Query/Clarification
	availability.	depending on the	Yes, to the extent possible												scope of work.	Manager/Co-Ordinator for their	DDC shall deploy Project	The interior detail of MEP design is also included in the scope of work as PD space is part of station building.	Maha-Metro Reply







38	37	36	S No
Part 3: Conditions of Contract; Section -1: General Conditions of Contract; Cl. No. 16; Page No. 6	Part 3: Conditions of Contract; Section -1: General Conditions of Contract; Cl. No. 11; Page No. 6	Part 3: Conditions of Contract; Section -I: General Conditions of Contract; Cl. No. 6; Page No. 5	Section, Clause & Page no.
Delays Time is the essence of the Contract	Liability of DDC to MAHA-METRO Tenderer shall be liable to pay compensation to MAHA-METRO arising out of or in connection with the Agreement if a breach of Contract is established against him. Such compensation shall be limited to the amount of reasonably foreseeable loss and damage suffered as a result of such breach, subject to maximum of 10% of the actual cost of the construction contract(s), for which detailed design consultancy services has been provided by this DDC tenderer.	Decisions On all matters referred to it in writing by DDC. MAHA-METRO shall give a decision in writing within a reasonable time.	Clause Description
As there are provisions of imposing LD up to the maximum 10% of the contract value, there shall not be a requirement to make the time as an essence. Kindly delete this clause.	It is requested to modify this clause & limit the maximum liability equivalent to the DDC contract value & it should not be linked with the actual cost of the Construction Contract.	Request to define the "reasonable time".	Query/Clarification
Levying of LD doesn't entitle the DDC to delay the work. LD is a mechanism to prevent delays in the work.	Agreed. Please refer revised tender clause in the Corrigendum.	Reasonable time depends on the issues under consideration. Tender Conditions prevail.	Maha-Metro Reply







Page No. 7	Contract; Section General Conditions Contract; Cl. No.		Contract; Section General Conditions Contract; Cl. No. Page No. 7	39 Part 3: Conditions	S No Section, Clause & Page no.
Tel ob inf	18;	,	18;	of	Page
Tenderer is not discharging its obligations, MAHA-METRO can inform the DDC by written notice	Termination by Notice of MAHA-METRO (ii) If MAHA-METRO considers that	1 7 5	Termination by Notice of MAHA-METRO (ii) If MAHA-METRO considers that Tenderer is not discharging its obligations, MAHA-METRO can inform the DDC by written notice sent as per Clause 30 stating grounds thereof. If a satisfactory reply is not received within 7 days of receipt of the notice by Tenderer. MAHA-METRO can by	Abandonment, Suspension or	Clause Description
right.	resort to penalize DDC. It is requested to include penalties instead of executing termination		reply to the notice.	Please provide at least 21 days to	Query/Clarification
	prevail.		prevail.	Time is still the essence of the contract and the DDC is expected to deliver the services as per the Key-Dates. Tender Conditions prevail. Not agreed, Tender Conditions	Maha-Metro Reply

S No	Section, Clause & Page no.	Clause Description	Query/Clarification	Maha-Metro Reply
		sent as per Clause 30 stating grounds thereof. If a satisfactory reply is not received within 7 days of receipt of the notice by Tenderer. MAHA-METRO can by further notice terminate the Agreement provided that such further notice is given within 30 days of the MAHA-METRO's former notice.		
41	Part 3: Conditions of Contract; Section -I: General Conditions of Contract; Cl. No. 18; Page No. 7	Abandonment, Suspension or Termination by Notice of MAHA-METRO	We request that the Tenderer shall have the similar right to suspend or terminate the services. Kindly add the provision in this regard.	Not agreed, Tender Conditions prevail.
42	Part 3: Conditions of Contract; Section -I: General Conditions of Contract; Cl. No. 21; Page No. 8	Time for Payment Amounts due to the Tenderer shall be paid promptly.	Please specify the timelines in terms of no. of days for making payments	Timeline cannot be specifie Prompt payment shall be done. Tender Conditions prevail.
43	Part 3: Conditions of Contract; Section -X: Contract Forms; Contract Form - 2; Cl. No. 2	If an ambiguity or discrepancy is found in the documents, the Employer shall issue any necessary clarification or instruction by approval of competent authority.	Request to provide clarity on this clause at the bidding stage. Clarification on ambiguity during execution may be biased or create dispute.	Request is not clear. Tender Conditions prevail.
44	Part 3: Conditions of Contract; Section -X: Contract Forms;	Without prejudice to its obligations under this Warranty, the Designer shall maintain with	Insurance duration appears to be very excessive, as effectively the	Please refer Clause 6. C. for the duration of PII.







		8	
45			S No
Part 3: Conditions of Contract; Section -X: Contract Forms		Contract Form 6; Cl. No.	Section, Clause & Page no.
Contract Form 6 – Form of Designer's Warranty Contract Form 9 – Form of Consultant's Warranty	conditions reasonably acceptable to the Employer, professional indemnity insurance (as per subclause 18.1 of the General Conditions) in respect of the Designer and its sub-consultants for Indian Rupees	tablished underwrite	Clause Description
There is already s Designer's Warranty document in Form 6, then why there is a need to	Please keep it as per the duration of the contract 36 months from the issue of LOA.	duration will become 8 years (3 +	Query/Clarification
Contents in the forms are different, Tender Conditions prevail.		Please refer the Corrigendum	Maha-Metro Reply



	50	49	48	47	46		S No
	General	General	General	Part 4: Financial Package; Section X – Financial Bid; Appendix E3: Schedule of Payments	Part 3: Conditions of Contract; Section -XII-B: Conciliation Procedure	Contract Form 6 and Contract Form 9	Section, Clause & Page no.
	Power of Attorney and bid specific Board Resolution Form 35 and Form 24	DBR and Conceptual Drawings	Soil Resistivity	STAGE-2 (Liquidated Damages apply at this stage) Stage payment of lump Sum – 56 % Accumulative payment – 71 %	The Employer shall maintain a panel of Conciliators, who shall be from serving or retired Engineers of Government Departments, or of Public Sector Undertakings.		Clause Description
Please consider	As a standard practice Bid, specific Power of Attorney along with General Board Resolution is submitted	MEP DBR and conceptual drawings are not available in the document. Please provide to DDC.	We understand soil resistivity test is not in the scope of DDC. please confirm.	There is an arithmetic error please correct. Stage payment of lump Sum – 69 % Accumulative payment – 84 %	In Conciliation and arbitration dispute resolution the panel shall be of neutral members and not from a serving or retired officer of Maharashtra Metro for an impartial decision of the arbitrator.	provide duplicate / additional consultant's warranty. Please clarify	Query/Clarification
	Not agreed, Tender Conditions prevail.	These are to be prepared by the DDC.	Yes, agreed.	There is no arithmetic error.	Tender Conditions prevail.		Maha-Metro Reply

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regarding priority of the stations.		Weeks		
: : : : : : : : : : : : : : : : : : :				
is drawn to clause 6 (I) of SCC		12		
However, the attention of bidder	required	Progress Schedule weeks – 8 to		
	as SWC inputs will be	Room layouts.		
prevail.	time frame of 15 to 25 weeks	detailed		
Not agreed, Tender Conditions	Please reconsider keeping a	Submission and approval of	d	59
			IGBC:	
		weeks	Signages and	
		Progress Schedule weeks - 2 to 4	including MMI,	
		Programme/submission schedule.	services	
regarding priority of the stations.		Criteria and complete	Architectural	
is drawn to clause 6 (I) of SCC		(b) Submission of Planning	A. For	
However, the attention of bidder		Alternatives.	Contract	
		Design	Conditions of	
prevail.	time frame of 4 to 6 weeks	drawings and Presentation of	Special	
Not agreed, Tender Conditions	Please reconsider keeping a	(a) Study of Conceptual	SECTION-X:	58
			detail)	
	should be considered	Total Experience 20 years	Form-4 to submit the	
prevail.	Experience of 15 years	Relevant Experience 7 years	(Bidder shall use	
Not agreed, Tender Conditions	For Project Leader Total	Project Leader	4. Personnel	57
		Rail Stations in one Contract.		
		Metro		
		Elevated and/or Underground		
	Considered for eligibility.	(09)	Experience	
prevail.	completion should also be	consultancy work of at least Nine	Detailed Design	
Not agreed, Tender Conditions	Projects with more than 80%	a. Should have completed similar	4.2 (a) Specific	56
		design for stations		
		Architectural, Structural and MEP		
Maha-Metro Reply	Query/Clarification	Clause Description	no.	
	Marine S. A. Commission and Marine S. Commission and Marine S. A. Commission and Marine S. A. Commission and Marine S. Commission and Marine		Section Clause & Page	SNO









		64	63		62	61	60	S No
Personnel Page No 90	Evaluation &	Part-1, section III,	Part-1, Section III, Evaluation & Qualification Criteria, 4.0 Personnel Page No 90		Part - 1 Section- III, Evaluation & Qualification Criteria, 2.0 Qualification Page No 87	Part I, Section- I, Instruction to Bidders, i. Scope of Bid Page No. 9	E Tender Notice - Date and Time of submission of bid.	Section, Clause & Page no.
	Interfacing Officer -1	Position Min Requirement	Position Min. Requirement Architect 3, Electrical Engineer 2	Should have completed similar consultancy work of at least Nine (09) Elevated and/or Underground Metro Rail Stations in one Contract.	4. (a) A minimum of *Similar Consultancy Works specified below that have been satisfactorily completed as a prime contractor or joint venture member during last 10 (Ten) years i.e., up till 31 st December- '2022.	1.2 (a) the term "in writing" means communicated in written form and delivered against receipt.	Online submission up till 16.00 Hrs. on Dated 06.04.2023 on Maha-Metro, E - Tender Portal.	Clause Description
interfacing officer is not there	engineer of the requested	With Architects and electrical	We feel that for the volume of work (12 Station), 1 (one) of the requested experience should be adequate.		We request to consider the Detailed Design of elevated stations of Light Metro also. The Sub-consultancy work may please also be considered.	Communication through Email should also be included in the Meaning.	Submission date may please be Extended to 16.00 Hrs on 20.04.2023.	Query/Clarification
	prevail.	Not agreed, Tender Conditions	Not agreed, Tender Conditions prevail.		Not agreed, Tender Conditions prevail.	Communication through email will also be considered.	Please refer the Corrigendum for revised submission date.	Maha-Metro Reply





Not agreed, Tender Conditions prevail.	The 5D BIM licenses are Specifically used for NMRP Project for the employer. It is therefore requested to Provide the license free of cost to the DDC. Is the DDC expected to work on 5D BIM involves inputs of Work Program and Costs for the Purpose of construction Management & Billing, Realistic data of Work.	13.3 Allocation of 5D BIM Licenses	Part -2, Section VII, Scope of Work 13.0 Digital Delivery of Project Page No 46 of 52	68
Yes, detailed design of steel roof is part of the scope of the work.	Please Confirm if the Detailed Design of the Steel Roof of the Station is Included in the Scope of the DDC	3.7 System –Wide Requirements 3.7.7 Civil and Structural Design	Part-2, Section-VII, Scope of work, 3.0 Service to be performed by the Consultant Page No. 12 of 52	67
DDC shall prepare a summary of the data made available to them.	As per 3.2.1, the geo technical date will be provided by the DDC/Contractor of the viaduct. The agency responsible for the data, normally submits the GT Investigation report. Hence, this requirement may please be deleted.	3.0 Additional Information 3.2.2 The DDC Shall prepare a Geotechnical Survey Report incorporating the available and additional Geo-Technical data and shall submit to the Maha Metro for acceptance.	Part-2, section VII, Scope of Work 3-0 services to be Performed by the Consultant Page No. 8 of 52	66
Agreed.	Since the position relates with Water Supply & Sanitation Engineer Works' (As mentioned in Notes), B.SC. (Engineering) Mechanical Should also be acceptable.	Position Qualification Utility & Services B.Tech (Civil) Expert.	Part-1, Section –III, Evaluation & Qualification criteria, 4.0 personnel Page No. 90	65
	Annual Physical Control		Section, Clause & Page	S No







	no.	Clause Description	Query/Clarification	Maha-Metro Reply
69	Part-2, Section VII, Scope of Work 13.0 Digital Delivery of Project Page No 50 of 52	Table Containing Role and Responsibility of Stakeholders.'	Please update the table listing the DDC's Responsibilities Separately from that of the Contractor.	This may be read in conjunction with the scope of work of this contract.
70	Part-3 Section X: Special Conditions of Contract	6.C (I) Professional Indemnity Insurance :	The Professional Indemnity may please be limited to 10% of the	Not agreed, Tender Conditions prevail.
	Page No 3 of 9	The DDC Shall affect and maintain professional Indemnity Insurance for the amount in Indian Rupees/USD/EURO, equal to the contract cost payable to DDC in respect of Service to be Carried out by or On behalf of them	77 (0	
71	Total Liability of Consultant	Total Liability of Consultant	We understand that total liability of consultant is limited to 10% of	Please refer the revised tender clause in the Corrigendum.
			contract value of consultants. This should not be linked to contractors' fees.	(
72	SECTION-III: Evaluation & Qualification Criteria 4.2 (a)	Specific Detailed Design Experience	We understand that substantially completed projects will be considered. Kindly confirm.	Not agreed, Tender Conditions prevail.
73	SECTION-III: Evaluation & Qualification Criteria 4.2 (a)	Specific Detailed Design Experience	We understand that this need to be met jointly by partners.	Yes, as mentioned in the qualification criteria.
74	SECTION-III: Evaluation & Qualification Criteria	Specific Detailed Design Experience	The DDC projects where concept design, tender drawing,	Construction Support activities may still be in-progress, but
	4.2 (a)		specifications, BOQ and tender award scope is completed, and	detailed design activities shall be completed in all respects.

r				
	77	76	75	S No
•	Part -1: Bidding Procedure Section - 1 : Evaluation & Qualification Criteria 2.Qualification- Page - 88.	Part-1: Bidding Procedure Section —III: Evaluation& Qualification- Page 83		Section, Clause & Page no.
Designer.	Other Member(JV Experience: Other member of the JV Must have experience of detailed design of at least 2 numbers of Metro rail Stations, either as an Architectural of Structural Designer or MEP	Only Indian bidders are eligible to participate in this tender Documentation — certificate of Incorporation or registration Certificate of Incorporation or registration certificate etc.		Clause Description
	 We Understand that the experience here means Completed/ Substantially Completed / Ongoing Project. Kindly Confirm. Also, We Would request to 	QCBS selection method, as it is a prevail. specialized job. 1. We understand that Foreign 1. It is confired bidders registered in India Should also be allowed to Participate in the tender Kindly Confirm 2. We understand that an India Company which is a fully owned Subsidiary of a Foreign Company 2. Not Agreed. (Parent Company) is allowed to Participate using Technical and Financial Credentials of its Parent Company. Kindly Confirm and Clarify.	struction is in contract will evaluation Pure evaluation Pure evaluation Pure evaluation Pure evaluation evalu	Query/Clarification
2. Not Agreed.	1. Construction Support activities may still be in-progress, but detailed design activities shall be completed in all respects.	1. It is confirmed that Indian Subsidiaries of Foreign Companies registered in India, are allowed to participate in this bid. 2. Not Agreed.		Maha-Metro Reply









79	×	S No
Liability 11. Liability of DDC to Maha- Metro.	Part -1: Bidding Procedure Personnel (Bidder shall use from-4 to submit the detail)-Page 91-92-Point 8	Section, Clause no.
Tenderer shall be liable to pay Compensation to Maha- Metro arising out of or in Connection with the agreement if a breach of contract is established against him. Such compensation shall be limited to the amount of reasonably foreseeable loss and damage suffered as a result of	have been working with the tenderer (With any member of JV/Consortium, as thecase may be) for the period Since not less than 6 months before the date of submission of the Tender. The proposed Project leader for providing consultancy services must have experience in Detailed Design of Metro station	Clause Description
Since this is a consultancy Contract and liability of the Consultant Should be Limited to maximum of Contract value This may be considered and Corrected Please. Hence the above clause may be modified as:	personnel should request that key personnel should have be working with the employer or Should have Consented to Work for Project in Case of award to the bidder. 2. Since the payment to the project is on milestone basis and its's very difficult to deploy full team at Nagpur for this project as in-house experts are. Hence we would request that few experts / Engineers like Structural Coordinator / Engineer and E&M Coordinator / Engineer can be nominated full time in Nagpur and all Key Personnels can Work from Head Office in India With The above points may be Considered Please.	
Please refer revised tender clause in the Corrigendum.	Not agreed, lender Conditions prevail.	Maha-Metro Reply











		81		S No
2/3	Procedure	Part-1:		Section, Clause & Page no.
		Bidding		& Page
	be uploaded online and the Bidder	(C) A Scanned Copy of this BG is to	closing of the business of the Reserve Bank of India on The Previous Working day Will be Considered And Part-1: Bidding Procedure Section-II: Bid Data Sheet From - 17,Page 117 Note: 2) All Prices in Foreign Currency Will be Converted to Indian Rupees using the Exchange Rates for those currencies published by the Reserve Bank of India on the day 28 days (Base date) prior to the date of Bid Submission And Part -1: Bidding Procedure Section- IV: Bidding Forms, from21, Page122 Note 4) for the purpose of evaluation of Work Experience, all prices will be converted to Indian Rupees Using the Exchange rates for those Currencies at th Close of Business of the Work Completed in respective Year.	Clause Description
	mentioned that Original BG has to	As per ITB Clause 19.1, it is	.6	Query/Clarification
	original BG has to be submitted	Maha-Metro confirms that the		Maha-Metro Reply





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																														S No
																											Sheet, ITB 19.1, Page 37.	Section-II: Bid Data	no.	Section, Clause & Page
evaluation will be Carried Out	responsive and no futher technical	their submission treated as non-	Tender Portal by Maha Metro,	Addendum as uploaded on the E-	document, Corrigendum,	formats and not agree the bid	the essential enclosures and	bidders who have not uploaded	non- Compliant and rejected. Also,	Bid Security shall be considered as	by an unacceptable or Fraudulent	Opened. Bid which is accompanied	Submitted Bid Security Shall be	those Bidders Who have not	ii) Technical Envelope/ Package of	25.1, Page 41	Section —II: Bid Data Sheet, ITB	Part -1: Bidding Procedure	And		over the Bidding Documents	last date Scheduled for handing	Working days from the time and	Documents, within 7 (Seven)	address specified in Bidding	the office of Maha- Metro at	of the Original Bank Guarantee at	Should ensure Physical Submission		Clause Description
	÷																			bid Security.	Submission of original BG towards	Please Clarify the date of	not submitted the Bid Security.	opened of those bidders who have	mentioned that the bid will not be	whereas as per ITB Clause 25.1 it is	days of bid submission date	be submitted within 7 working		Query/Clarification
																											submission.	within 7 working days of bid	Codes: action or action	Maha-Metro Reply









84 Technic	Technical, 7 The DDC and decign Sha not be limit	Part-1: Procedure Section - Forms Form No 1 From 17 From 19 (F	S No Section
Technical, 5 of 52, 2.1.2,	Technical, 24 of 52, 3.9, The DDC Shall Design and detail the Temporary and Permanent Drainage of the works and detail the connections of these works to the existing drainage Systems. The drainage Systems to be detailed as part of the design Shall include but not be limited to:	o 1	Section, Clause & Page no.
Vii. DDC will review detailed designs for temporary and permanent diversion Works for all utilities affected by the Station works and Change as necessary to accommodate Public Utilities Data to be given by Maha – Metro. DDC Will also Provide Coordination for	As per previous Practise of Similar, nature of Project Temporary Drainage shall be dealt by Execution Contractor as per Site Condition. DDC Will design Permeant Drainage, Kindly Confirm.	Note: In addition to the above From, the Bidder shall Provide a Certificate from Statutory Auditor Certifying the above information along with Valid UDIN.	Clause Description
Permanent and Temporary diversion Shall be dealt by Execution Contractor as per Site Condition, Kindly Confirm.	AS per Previous Practise of Similar, nature of Project Temporary Drainage Shall be dealt by Execution Contractor as per Site Condition. DDC Will design Permanent Drainage Kindly Confirm.	We request to please allow certification from Chartered Account also. This May be considered Please.	Query/Clarification
Accepted, revised tender clause may be referred in the Corrigendum.	Agreed.	Not agreed, Tender Conditions prevail.	Maha-Metro Reply

							88							87				86		_								85	S No
						4					_		,	7															
						4.2 (a) Fage-8/	EQC (2)					Page-8/	4.1	EQC (2)				Date & Time of										Technical , 5 of 52,2.1.2,	Section, Clause & Page no.
December 2022.	venture member during last 10 (Ten) years i.e., up till 31st	prime contractor or joint-	satisfactorily completed as a	specified below that have been	*Similar Consultancy Works	Experience: A minimum of	Specific Detailed Design	January 2013 to 31st Dec 2022.	last 10 (Ten) years, starting 1st	for at least	prime consultant or JV member,	Design contracts in the role of	Experience under Detailed	General Design Experience:	-tender Portal.	Dt06.04.2023 on Maha – Metro, e	submission up to tiil 16.00 hrs. On	Submission of Tender online	the same	however consultant shall assist for	Taken up by Maha –Metro	Survey of India, The same will be	my approvals from Archaeological	per Codal requirement. In Case of	will take care of Fire Stipulation as	DDC's Scope. Design& Drawing	relevant authorities will be under	xiv. Statutory approval from	Clause Description
		work experience criteria.	considered for qualification of	submission of tender can be	completion as on due date of bid	ongoing works with 80%	We request you to kindly allow				bidding.	bidder to have more competitive	5 (Five) years of experience of the	We request you to kindly consider	queries. Kindly Consider.	3 Weeks after reply to Pre- bid	submission date of tender at least	We request you to Kindly extend							Clearance, Kindly Confirm.	Statutory approval like fire	document to take necessary	DDC Will Provide Assistant and	Query/Clarification
a .						prevails.	Not agreed, Tender condition						prevails.	Not agreed, Tender condition			revised submission date.	Please refer the Corrigendum for							ī			Agreed.	Maha-Metro Reply







		90							89																					S No
	Note-8, Fage-92	EQC (4)						3.1 (c) Page-85	EQC (2)																					Section, Clause & Page no.
lenderer (With any member of	have been working with the	Each person mentioned should	certificate must be with UDIN	to be enclosed with bid. The	Accountant's certificate required	Note: Only Chartered	be positive.	ending 31st March'2022 should	Net Worth: Net worth of Bidder	different Contracts collectively.	Metro Rail Stations in three	(14) Elevated and/or Underground	least Fourteen	similar consultancy work of at	(c) Should have completed	OR	Contracts collectively.	Stations in two different	Underground Metro Rail	(12) Elevated and/or	least Twelve	similar consultancy work of at	(b) Should have completed	OR	Stations in one Contract	Underground Metro Rail	least Nine (09) Elevated and/or	similar consultancy work of at	(a) Should have completed	Clause Description
tables, which is quite large in	specified in the key personnel	There are 14 Key Personnels	two years during the last three audited financial years.	should be positive (+) in	follows: Net Worth of the tenderer	request you to kindly revise as	has impacted the finances, we	faced a lot of financial issues which	Due to covid, the consultant has																					Query/Clarification
	prevails.	Not agreed, Tender condition						prevails.	Not agreed, Tender condition																					Maha-Metro Reply

	93		92	91	S No
	Form-19, page-117		Form-17, page-117	Form-16, page-116	Section, Clause & Page no.
)	Form-19: Current Contract Commitments / Design Consultancy Works in Progress	1) In addition to the above Form, the Bidder shall provide a Certificate from Statutory Auditor certifying the above information along with valid UDIN.	Form-17: Average Annual Turnover Note:	be) for the period since not less than 6 months before the date of submission of the Tender. The proposed project leader for providing consultancy services must have experience in Detailed Design of Metro Stations. Form-16: Financial Situation and Performance: Note: 1) In addition to the above Form, the Bidder shall provide a Certificate from Statutory Auditor certifying the above information along with valid UDIN.	Clause Description
X.	We request you kindly modify the note as below:	1) In addition to the above Form, the Bidder shall provide a Certificate from Statutory Auditor/Chartered Accountant certifying the above information along with valid UDIN.	We request you kindly modify the note as below:	number. smaller consultants generally have associate consultants who work for them. We request you to kindly allow Key personnels to be either employed or on hire with an undertaking of their availability for the project. We request you kindly modify the note as below: 1) In addition to the above Form, the Bidder shall provide a Certificate from Statutory Auditor/Chartered Accountant certifying the above information along with valid UDIN.	Query/Clarification
	Not agreed, Tender condition prevails.		Not agreed, Tender condition prevails.	Not agreed, Tender condition prevails.	Maha-Metro Reply









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	Hence, we request the Client to kindly modify/ amend the clause as follows: "value of successfully completed portion of similar work in any ongoing composite work (work involving other than similar work also) up to last day of the month previous to the month of tender submission will also be considered for qualification of			
Not agreed, Tender condition prevails.	In general, all DDC tender documents floated by metro authorities allow successfully completed protions of any ongoing similar works as eligible to comply for the Work	Clause 4.2 (a) Specific Detailed Design Experience A minimum of *Similar Consultancy Works specified below that have been	Page 87-88 of RFP Section-III: Evaluation & Qualification Criteria	95
Please refer Corrigendum for revised submission date.	We request you to kindly extend the submission end date to 4 weeks after the reply to prebid queries.	Last Date & time of Submission of Tender documents online = 06/04/2023 upto 1600 hrs	Tender Notice, page 3	94
	Note: In addition to the above Form, the Bidder shall provide a Certificate from Statutory Auditor/Chartered Accountant certifying the above information along with valid UDIN.	Note: In addition to the above Form, the Bidder shall provide a Certificate from Statutory Auditor certifying the above information along with valid UDIN.		
Maha-Metro Reply	Query/Clarification	Clause Description	Section, Clause & Page no.	S No





	pre-bid clarifications.		>	
	3 weeks form the date of issue of			
revised submission date.	extend the date of submission by	Date of Subillission	=	(
٠	qualify the eligibility criteria	Data of other basis is		98
	associate/sister company to			
	allow us the use of credentials of			
	Also, we request client to kindly			
2. Not Agreed.				
this bid.	confirm.			
Companies registered in India,	naving valid GSI & Pan Card can	п	Nationality Page NO 83	
Subsidiaries of		participate	Eligibility: Clause 1.1	
1. It is confirmed that Indian	We understand that the foreign	Only Indian Biddercan	Qualification:	97
Not agreed, Tender prevails.	Please Consider. For Indian companies to build their capacity in DDC assignments, we request the Client to kindly omit the requirement of regular staff from this bid. The same has been implemented by DMRC recently in the Central Vista DDC Bid in order to promote "Make in India Policy".	Note 8. Each person mentioned should have been working with the Tenderer (With any member of JV/Consortium, as the case may be) for the period since not less than 6 months before the date of submission of the Tender. The proposed project leader for providing consultancy services must have experience in Detailed Design of Metro Stations.	Page 92 of RFP 4. Personnel	96
			110.	
Maha-Metro Reply	Query/Clarification	Clause Description	Section, Clause & Page	S No









			101	100	99	S No
			GENERAL CONDITIONS OF CONTRACT (GCC) Page 5 of 17	SPECIAL CONDITIONS OF CONTRACT (SCC Page 2 of 9	Evaluation & Qualification Criteria Part-1: Bidding Procedure Section- III:, Page no 91	Section, Clause & Page no.
Structural Design Engineer. Any	equivalent or better qualifications with the approval of MAHA-METRO. However, the total number of replacements in first year shall be limited to three only out of which maximum only one may be from the position of	reasonable control of the Consultants, it becomes necessary to replace any of the Personnel, the Tenderer shall forthwith, provide as a replacement a person	Except as the Employer may otherwise agree, no changes shall be made in the Key Personnel. If, for any reason beyond the	For Local Experience and acquaintance with local environment, DDC should set up office at Nagpur.	02 of 03 persons mentioned at S.No. 2 of above table must have minimum qualification of at least M. Tech/M.E. in Structural Engineering	Clause Description
		METRO for all the positions.	We request MMRCL to consider a replacement a person of equivalent or better qualifications	We understand that the inputs will be carried out from home office as the Scope of work is Detailed Design Consultancy Services, and a coordinating team will be placed at Nagpur.	We request MMRCL to consider Experience qualification B.E/B. Tech Civil Engineering for scoring purpose	Query/Clarification
		2	Not agreed, Tender condition prevails.	Not agreed, Tender condition prevails.	Not agreed, Tender condition prevails.	Maha-Metro Reply

	102		S No
O.	General		Section, Clause & Page no.
	General	deviation from this instruction will attract a penalty of 2% of the contract value for each replacement of more than 3 pers	Clause Description
Please confirm that Revit model	We request MMRCL to kindly clarify the following: 1) Please confirm that detail design of PEB structure is in DDC's scope or not. 2) Please confirm that Proof checking of PEB structure is in DDC's scope or not. 3) Please confirm that detail design of station portion through which viaduct is passing (e.g. cross arm, platform beam & slab) is in station's DDC scope or it is in viaduct's DDC scope.		Query/Clarification
	1. Yes, detailed design of PEB structure is part of the scope of work. 2. Proof-checking of detailed design of PEB structure is not part of the scope. However, review of it's shop and working drawings is included in the scope of work. 3. Detailed design of viaduct in the station portion (Pier, Pier arm, cross arm) is not part of the scope of work. However, detailed design of platform level girders/slab and other station related structures are part of the scope of work. LOD/LOI for 3D BIM models will be provided to the successful bidder.		Maha-Metro Reply









	S No	
1	S No Section, Clause & Page no.	
	Clause Description	
on BIM shall be prepared for GAD/framing or rebar also need to be prepared on Revit model.	Query/Clarification	
	Maha-Metro Reply	

MANAGER/PROC)

Homoger Design GM Design) GD Par