



## UTTAR PRADESH METRO RAIL CORPORATION LIMITED

Administrative building, Vipin Khand, Gomtinagar, Lucknow - 226010 E-mail id- <a href="mailto:cecontractlmrc@gmail.com">cecontractlmrc@gmail.com</a>

UPMRC/CE-CONTRACT/ AGCC-03/2020-21

Date: 10/09/2020

To,

## **All Bidders**

Subject: - Reply to Pre-bid queries and Addendum-01 for tender AGCC-03

**Ref: - Tender AGCC-03:** Civil, PEB and E&M works for construction of depot cum workshop, including O & M quarters & structural, architectural, plumbing, drainage, external development, road works, electrical, mechanical, VAC, fire fighting, fire detection etc. at PAC Depot for Taj East Gate to Sikandra Corridor-1 of Agra Metro.

Dear Sir.

Please find enclosed herewith the reply to pre-bid queries and Addendum-01 to the tender AGCC-03. Further, the submission and opening dates are remained same i.e.

• Date & Time of submission of tender: 29.09.2020 upto 15:00 Hrs

• Date & Time of opening of tender : 29.09.2020 @ 15:30 Hrs



AG	CC-03 :Civil, PEB	Rep and E&M works for construction of depot cum workshop, including O&M quarter detection etc. at PAC Depot for Taj E	Reply to Pre-Bid Queries AGCC-03 Civil, PEB and E&M works for construction of depot cum workshop, including O&M quarters & structural, architectural, plumbing, drainage, external development, road works, electrical, mechanical, VAC, fire fighting, fire detection etc. at PAC Depot for Taj East Gate to Sikandra metro station of Corridor-1 of Agra Metro.	I, mechanical, VAC, fire fighting, fire
ο, Š	Clause No.	Existing Clause	Bidder's Clarification	UPMRC's Reply
7-	1.1.3.2 (A)	Work Experience: The tenderers will be qualified only if they have completed work(s) during last Seven years ending 31.07.2020 as given below i) At least one "similar work"* of value of Rs. 106 Crores or more OR iii) Two "similar work"* each of value of Rs. 66 Crores or more OR iii) Three "similar work"* each of value of Rs. 53 Crores or more iii) Three similar work" for this contract shall be atleast one work of construction of Metro train depot / Metro stations / Metro building /comprising Civil, Architectural & E&M works. For (ii) & (iii), the other work(s) can be RCC Framed building/Industrial Structure Comprising Civil, Architectural & E&M Works.	Work Experience: The tenderers will be qualified only if they have completed work(s) during last Seven years ending 31.07.2020 as given below given below given below given below in the sact of value of Rs. 105 Crores or more OR in Two "similar work"** each of value of Rs. 65 Crores or more in Three "similar work"** each of value of Rs. 53 Crores or more in Three "similar work" each of value of Rs. 53 Crores or more in Three "similar work" each of value of Rs. 53 Crores or more in Three "similar work" each of value of Rs. 53 Crores or more in Three "similar work" or this contract shall be atleast one work of construction of Metro train depot / Metro building / Comprising Civil, Architectural & E&M works. Workshop comprises PEB/Civil works.  **E&M Works**  Work Experience: The tenderers will be qualified only if they have completed work(s) during last Seven years or more on the comprising Civil, Architectural & E&M works. Workshop comprises PEB/Civil works.	As per Tender Conditions
72	General		Confirmed. As per NIT the estimated value is Rs. 132.00 or and in BOQ it is Rs. 127.66 or. Request to please confirm. Bidders are required to quote percentage (Above/At par/Below) over the BOQ value.	Confirmed. Bidders are required to quote percentage (Above/At par/Below) over the BOQ value.
м	General		We request you to kinly provide the Auto CAD drawings for the subject project tender please.	CAD drawings are being provided on e-mail as per the request of bidder. However in case of any discrepancy between the tender drawing/s and the AutoCAD drawing/s, the former shall prevail.
4	General		We request you to please provide the Contour Drawing of depot site please.	Kindly refere tender drawings. Bidders are advised to visit the site to make themselves aware of the site conditions. Bidders should carry out any additional survey and/or site investigation works by themselves, should that be considered necessary by them.
ιΩ	General		We request you to kindly provide one sketch showing the entry and exit for Depot for the movement of our Men, Machinery & Materials during the entire construction period.	Construction stage planning has to be done by the bidder.
ω	Ceneral Constitution of the Constitution of th	* NOUYON	We request you to kindly provide the Structural drawings please.	Detailed structural drawings for permanent works shall be provided by UPMRC to the successful bidder in execution stage after award of work (except for items where explicitly mentioned so in tender conditions/BOQ) and the contractor shall be paid for the work carried out by him under relevant BOQ items.

L		Commonweal	TERRORAL CENTRAL PROPERTY CONTRACTOR CONTRAC	
S, S	Clause No.	Existing Clause	Bidder's Clarification	UPMRC's Reply
	General		We request you to please provide Geotechnical report for the subject project tender.	Geotechnical report is included in DPR for the project (which is available on UPMRCL website). Bidders should carry out any additional survey and/or site investigation works by themselves, should that be considered necessary by them. Kindly also refer clause A7 of ITT.
80	General		Hindrence free site may please be handovered before commencement of work - Please confirm.	As per Tender Conditions, Kindly also refer clause 2.2 of GCC
. Ф	General		Please confirm any working hours restriction is there for this project.	As per Tender Conditions. Kindly also refer clause A7 of ITT. The bidders should obtain the requisite information and satisfy themselves regarding the relevant site and working conditions. However, to the best of UPMRGL's knowledge, there is no such restriction in place, if must however be noted that Government / administration's rules, regulations & guidelines as applicable from time to time shall have to be compiled.
10	General		Any Entry Pass system is applicable for this project Please confirm.	As per Tender Conditions. Contractor shall be required to control access to his work area through an appropriate access control system.
-	. General		As per te clause As per te clause As and AG utilities. Also please confirm the rerouting/restoring etc of UG required and AG utilities is in whose scope and if the same is in contractor's scope, how the payments will be made indertake for those activities – Please clarify.  per the departme departme	As per tender conditions. Kindly also refer clause A7 of ITT. The contractor shall be required to conduct detailed utility investigation after the award of work and undertake diversion/re-routing of utilities as per the plans agreed with the user department. Such works shall be payable and reasons a per the plans agreed with the user department. Such works shall be payable
12	Volume 2 - GCC & SCC - Clause 4.18	The Contractor shall be responsible for making his own arrangements at his own cost to obtain supply of water, electricity or gas for the Works. The Employer where feasible may at its discretion assist the Contractor in this respect.	We request to kindly provide the water & power for construction works at one point within the project site at free of cost/ on chargeable basis.	s per Tender Conditions
13	Volume 3 OBB Attachment A - Pointing 4 -	SION OF LABOUR CAMP	We request you to kindly provide the land for settingup our Site Office, Stores, Godowns, Precast Yard, Fabrication Yard, Batching Plant, Labour Camp in the depot area and also request to kindly mention the As per Tender Conditions location of the same in the layout please.	s per Tender Conditions
41		The second secon	We request to please provide the list of any approvals, clearances to be obtained by Depot Contractor.	As per Tender Conditions. Kindly also refer clause A7 of ITT.
<del>ل</del> 15		Volume 2 (SCC & Permits, Licences or Approvals SCC - Clause 2.3   Permits, Licences or Approvals	We request to please provide the List of Permits, License, etc., to be obtained by us for this tender.	As per Tender Conditions. Kindly also refer clause A7 of ITT.

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6	Volume 3 - ER - 4. Employer Requirement Design		We request to please confirm our scope of Design for the subject project, as the designer to be appointed on by us.	As per Tender conditions. Design for permanent works shall be provided by UPMRC (except for items where explicitly mentioned so in tender conditions/BOQ). The contractor would be required to have his design team as specified in the tender document to do necessary design interface and for design of various temporary works, shop drawings and any other requirements specified in tender document.
17	Volume 2 - GCC & SCC - Clause 15.1	The Contractor shall effect and maintain professional indemnity insurance, preferably in the name of UPMRC, for the amount in Indian Rupees stipulated in Appendix to the Form of Tender in respect of any design of the Works to be carried out by, or on behalf of the Volume 2 - GCC & Contractor. This insurance, which shall ensure the Contractor's liability by reason of We SCC - Clause 15.1 professional negligence and errors in the design of the works, shall be valid from the date of proj commencement of Works, until 5 years after the date of issue of Performance Certificate. Alternatively the Contractor shall redeem the insurance before the expiry of the Yearty Insurance in such a way that the entire validity period is covered.	Ve request you to please confirm the % / Value of Professional Indemnity insurance for the subject As per Tender conditions project tender.	s per Tender conditions
85	BOQ Rates		We request you to please confirm that the rates provided in the tender are including GST or excluding As per Tender conditions.Kindly also refer GST.	s per Tender conditions.Kindly also refer CC Clause No. 11.1.1
0. 0.		Providing Machine cut groove size 10 x 50mm with Diamond Concrete Cutting Machine Cleaning of the groove and filling with approved polysulphide sealant or Acrylicsealant Including fixing of Backing Rod. Width & Depth of Dummy joint can varies depending upon thickness of Concrete.	Volume 6 - BOQ - Cleaning of the groove size 10 x 50mm with Diamond Concrete Cutting Machine 5. Miscellaneoues including fixing of the groove and filling with approved polysulphide sealant or Acrylicsealant item. Works - P.no. 69 upon thickness of Concrete.	lease refer Annexure-1 of Addendum-01.
20	The same of the sa		A Complex to please confirm our scope of works related to BIM works for the subject project. It	As per Tender Conditions. Kindly also refer Clause 14 and Appendix 10 of Volume 3 of tender document (i.e. Employer's Requirement).
21		•	We request to kindly provide the approved vendors list for PEB works, Roof Sheeting works please.	As per Tender Conditions.
22	General		B n n We request please provide the BOQ in excel format.	BOQ in excel format is being provided on e-mail as per the request of bidder. However in case of any discrepancy between the tender document and the soft copy, the former shall prevail.
23		WOLLYON TO THE PARTY OF THE PAR	Schedule B – (NDSR CIVIL ITEMS) – Sub Head 9 – Earth Work and Geotechnical Works – Item No.9.1 – Supply and stacking of Good Earth – 1,70,000 Cum – We request to please confirm that the filling charges Yes. Filling, compaction charges will be paid for this item will be paid separately and also request to please confirm the location of filling of said quantity separately.	es. Filing, compaction charges will be paid separately.
	O.P. A			

Clause No.	Existing Clause	Bidder's Clarification	UPMRC's Reply	
Ö	The Tenderer will be required to execute the Contract within a period of 30 days of confirmation of BG towards Performance Security but no sooner than 10 days from the date Bidder proposes to modify the clause as follows: of issue of the Letter of Acceptance.  The successful tenderer shall sign the Contract The Security shall be furnished to the Employer within 30 (thirty) days of receipt 30 days.	Bidder proposes to modify the clause as follows: The successful tenderer shall sign the Contract within 30 days of issuance of LOA by UPMRC, Upon signing of the Contract, the successful tenderer (Contractor) shall submit the Performance Security within As per Tender Conditions 30 days.	As per Tender Conditions	
1.8-3rd use of		Bidder proposes to define the duration of confidentiality by UPMRC for a period of 10 years after As per Tender Conditions successful Commissioning.	As per Tender Conditions	
GCC Cl. 4.12 (Rights of way and Facilities)	The Contractor shall bear all costs and charges for special and/or temporary rights-of-way which he may require, including those for access to the Site. The Contractor shall also obtain, at his risk and cost, any additional facilities outside the Site which he may require for the purposes of the Works.	Bidder requests to seek clarification on any work to be executed/ undertaken outside the site/ boundary.	As per Tender Conditions	
.5-6th	Bidder proposes to modify the clause as follows:  The Contractor shall promptly forward to the Engineer duly certified reports of the sont attended the tests. In shall accept the readings as accurate. When the stagineer has not attended the tests, he shall accept the readings as accurate. When the passed, the Engineer shall endorse the Contractor's test certificate, or issue a specified tests have been passed, the Engineer shall endorse the Contractor's submission of Test reports, as above, or issue a certificate to him, to that effect.  In the event, the Engineer/ UPMRC fails to issue the certificate/ fails to endorse, shall dispatch the Equipment/ items along with the Test reports and a declaration and the Engineer/ UPMRC did not issue the dispatch certificate/ endorsement. Contractor shall form a valid document for claiming the Progress payment by the	Bilder proposes to modify the clause as follows:  The Contractor shall promptly forward to the Engineer duly certified reports of the tests. If the Engineer has not attended the tests, he shall accept the readings as accurate. When the specified tests have been passed, the Engineer shall endorse the Contractor's test certificate to him, to that specified tests have been passed, the Engineer shall endorse the Contractor's test certificate to him, to that effect.  In the event, the Engineer/ UPMRC fails to issue the certificate/ fails to endorse, as above, he Contractor shall dispatch the Engineer/ UPMRC fail not issue the certificate/ endorsement. Such declaration by the Contractor shall form a valid document for claiming the Progress payment by the Contractor.	As per Tender Conditions	
7.11.4	If, as a result of an examination, inspection, measurement or testing, any Plant, Materials or workmanship is found to be defective or otherwise not in accordance with the Contract, the Engineer may reject the Plant, Materials or workmanship by giving notice to the Contractor, with reasons. The Contractor shall then promptly make good the defect and ensure that the rejected item complies with the Contract.  7.114  If the Works, or a part thereof, or a Section, fail to pass the Tests on Completion, Sub-Clause 7.5 "Rejection" shall apply, and the Engineer or the employer may require such failed Tests, Cl. 7.11.3 & and the Tests on Completion on any related work, to be repeated under the same terms and conditions.	ant, Materials or workmanship the Engineer may reject the ms. The Contractor shall then plies with the Contract. The the defect falling which both	As per Tender Conditions	
	Whe Works, or a part thereof, or a Section, fail to pass the Integrated Testing and Commissioning, the Engineer shall require such failed Tests, to be repeated under the same seconditions.	sidder proposes to modify this clause as per Bidder's proposal hereinabove.		

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29	GCC Cl. 7.11.5 (Interference with Tests on Completion)	Elidder requests UPMRC to clarify the followings:  Completion by a cause for which the Employer is responsible, the Employer shall be deemed to have taken over the Works or Section (as the case may be) on the date when the Tests on Dy What is Defects Notification Period and its duration?  Completion would otherwise have been completed.  The Engineer shall then issue a Taking-Over Certificate accordingly, and the Contractor shall carry out the Tests on Completion as soon as practicable, before the expiry date of the Defects Notification Period. The Engineer shall require the Tests on Completion to be carried of the Obstract.  Bidder requests UPMRC to clarify the followings:  Bidder requests UPMRC to clarify the followings:  Bidder requests UPMRC to clarify the followings:  What is Defects Notification Period and its duration of Defects No Section (as the Engineer shall require the Tests on Completion to be carried to be carried clarify the release of such payment under this clause.	lification Period? Liability Period? npletion? If Yes then bidder requests to UPMRC to	Defects Notification Period is the period within which the defects are required to be notified to the contractor in accordance with tender conditions i.e. within the defect liability period/ other applicable conditions of the contract.  Any retention of payment (full/partial) due to pending works (including tests etc.) shall be pending works (including tests etc.) shall be case basis. Such amount shall be duly released soon after satisfactory execution of such pending works
8		GCC CI. 8.1  The Contractor shall commence the Works on the date specified in the Letter of Acceptance is specified in the Letter of Acceptance to specified in the Letter of Acceptance to specified in the Letter of Acceptance to specified in an instruction in the event of Works)  writing to that effect from the Engineer (Notice to Proceed).  From of Tender — Time will be the essence of Contract and time for Completion shall run from the date the Gontract Appendix-1 (ii)  Contractor is to commence the Works under this Clause.  Elidder pr  Bidder pr  Guarante  Bidder pr	Bidder requests to UPMRC to replace the clause as follows:  The Contractor shall commence the Works on the date specified in the Letter of Acceptance or if no date is specified in the Letter of Acceptance in the Letter of Acceptance, on the date specified in the Letter of Acceptance is specified in an instruction in writing to that effect from the Engineer (Notice to Proceed).  Time will be the essence of Contract and time for Completion shall run from the date the Contract or is to commence the Works under this Clause.  Bidder proposes to modify the clause as follows:  Time will be the essence of Contract and time for Completion shall run from the date the Contractor is to commence the Works under this Clause.  Bidder proposes to modify the clause as follows:  Time will be the essence of an important aspect under the Completion shall run from the date the Contractor is to commence the Works under this Clause.	As per Tender Conditions
بج	GCC Cl. 8.2 (Time Completion)	r Time is the essence of Contract and will remain so at all times during the pendency of the Contract including the extended period of Contract.	for Time is the essence of Contract and will remain so at all times during the pendency of the Time is an important aspect under the Contract and will remain so at all times during the pendency of the As per Tender Conditions Contract including the extended period of Contract.	As per Tender Conditions



Page 12 of the restrency of the Contract, preventing chases  22 The is the strency of the Contract, preventing of this bold contract value, which will be in the contract of preventing of the bold contract value, which will be in the contract value and the contract value, which is the contract value and the contract value and the contract value and the contract value and the contract of stages by a particular for the contract of the contract value and the contract value which is a stage and the contract value and the contract of stages by a particular few of the contract value and the contract of the contract of stages by a particular few of the contract value and the contract value and the contract value in the contract value va	UPMRC's Reply		er Tender Conditions	As per Tender Conditions	As per Tender Conditions	Tender Conditions	
	Bidder's Clarification	idder proposes to modify the clause as follows:  Ime an important aspect under is the essence of the Contract. A percentage of the total contract value, thich will be recoverable from the Contractor as liquidated damages for delay in completion of the Works r in achievement of a stage by a particular Key Date for reasons solely attributable to the Contractor. The Aral amount of liquidated damages in respect of the Works in all stages shall, however, not exceed 105% the Contract Price. The aforesaid liquidated damages do not, however, include the sums payable by the mployer to Designated Contractors on account of delay caused by the Contractor to Designated contractors which sums shall be recoverable from the Contractor in addition to any liquidated damages ayable under this clause, the total ceiling limit of which is 15% of the contract value including liquidated amages amages levied as above.	idder proposes to modify the clause as follows:  t any time after the Employer has become entitled to liquidated damages, the Engineer may give notice t the Contractor under Sub-Clause 13.1, requiring the Contractor to complete the Works within a pecified reasonable time. Such action shall not prejudice the Employer's entitlements to recovery of juidated damages, under this Sub-Clause and to terminate under Sub- Clause 13.2. Recovery of juidated damages, if any shall be the sole remedy available with UPMRC.  I view of the aforesaid proposal by the Bidder, we request to UPMRC to delete the provision. Itematively, the clause may be modified so that any termination right of UPMRC against delays by the ontractor shall only be resorted to subject to recovery of full value of liquidated damages by UPMRC as pove.	view of the aforesaid proposal by the Bidder, we request to UPMRC to delete the provision. Itematively, the clause may be modified so that any termination right encashment of Performance ecurity by UPMRC against delays by the Contractor shall only be resorted to subject to recovery of full aliue of liquidated damages by UPMRC as above.			The tender does not mention any Terms of Payment except for the Progress narmant under this classes
	Existing Clause		At any time after the Employer has become entitled to liquidated damages, the Engineer may give notice to the Contractor under Sub-Clause 13.1, requiring the Contractor to complete the Works within a specified reasonable time. Such action shall not prejudice the Employer's entitlements to recovery of liquidated damages, under this Sub-Clause and to terminate entitlements to recovery of liquidated damages, under this Sub-Clause and to terminate light under Sub-Clause and to terminate It.  The Employer shall be entitled to terminate the Contract if the Contractor fails to adhere to the agreed programme of work by margin of 10% of the stipulated period or 21 days, whichever is earlier, or fails to complete the Works or parts of the Works within the stipulated or extended period of completion, or is unlikely to complete the whole Work or part thereof within time because of poor record of progress;	On termination of contract due to contractor's default the performance security shall be forfeited by encashing the bank guarantee and the balance work shall be got done tindependently without risk and cost of the failed contractor.	Defects Liability Period (DLP)" shall mean the defects liability period stated in the Special Conditions of Contract calculated from the date of taking over of the Works.	All work referred to in Sub-Clause 10.1 [Completion of Outstanding Work and Remedying E Defects] shall be executed by the Contractor at his own cost, if the necessity for such work is \( \alpha\) due to:  (a) the design of the works;  (b) Plant, Rolling Stock, Materials or workmanship not being in accordance with the Contract; (to) Plant, Rolling Stock, Materials or workmanship not being in accordance with the Contract; (to) Failure by the Contractor to comply with any of his other obligations.  (c) Failure by the Contractor to comply with any of his other obligations.  (if in the opinion of the Engineer, such necessity is due to any other cause, he shall determine if an adjustment to the Contract Price, with the approval of the Employer, and shall notify the a Contractor accordingly. In this event, Sub-Clause 12.3 shall apply to such work.	विक्रिक्ति हो। (G mention of Terms of Payment Index the tender
	Clause No.	I. No. 22 ated for less for or lender – lix-1 (vi)	Ci. Jes	GCC Cl. 13.2.1 (g) & SCC Sl. No. 38	GCC CI. 10.1 & SCC SI. No. 24 (Completion of Outstanding Work and Remedying Defects – Defects Liability)	10.2 ng	(Contract Pige and

UPMRC's Reply	As per Tender Conditions	As per Tender Conditions	As per Tender Conditions	As per Tender Conditions	As per Tender Conditions
Bidder's Clarification	Bidder requests to add at the end of the clause:  The Parties shall discuss and decide on time extension and additional price implication prior to the Engineer shall, as soon as practicable after receipt of proposals under sub-clauses 12.2 undertaking the execution of additional scope of work beyond the Contract Value or any Variations under As per Tender Conditions the Contract.	The Employer's decision to terminate the Contract shall not prejudice any other rights of the amount for delay. Accordingly, if the Employer invokes the LD provision then within the total limit of LD, the As per Tender Conditions Employer under the Contract.	Bidder proposes to delete this clause.	Bidder proposes to modify the clause as follows:  The total lability of the Contractor to the Employer under the Contract whether under the Contract, in tort or otherwise including the cost of repaining or replacing defective equipment shall not exceed the Contract As per Tender Conditions Price.	Bidder requests to incorporate "Governmental & Administrative Acts" under Force Majeure events.
Existing Clause	The Engineer shall, as soon as practicable after receipt of proposals under sub-clauses 12.2 and/or 12.3, respond with approval, rejection or comments.	The Employer's decision to terminate the Contract shall not prejudice any other rights of the Employer under the Contract.	On termination of contract due to contractor's default the performance security shall be para independently without risk and cost of the failed contractor.  The Engineer shall not make a claim under the Performance Security except for amounts to which the UPMRC is entitled under the contract (Not withstanding and/or without prejudice to any other proxisions in the contract agreement) in the event of:  (III) The contractor being determined or rescinded under the GCC the UPMRC.  (Termination) Performance Security shall be forfeited in full and shall be absolutely at the disposal of the UPMRC.	The total liability of the Contractor to the Employer under the Contract shall not exceed the Contract Price. Except that this Sub-Clause shall not limit the liability of the Contractor.  a) under Sub-Clauses 4.18, 4.19, 8.6, 7.10 and 7.11  b) under any other provisions of the Contract which expressly impose a greater liability. The troit of in cases of fraud, wilful misconduct or illegal or unlawful acts, or diligence which a contrary to the most elementary Price, rules of diligence which a conscientious Contractor would have followed in similar dircumstances.	Force Majeure events are defined as:  a) act of God; b) war, hostilities (whether war be declared or not), invasion, act c) of foreign enemies, mobilization, requisition, or embargo; d) rebellion, revolution, insurrection, or military or usurped power, or civil war, e) contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radioactive toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly; f) riot, commotion or disorder, unless solely restricted to employees of the Contractor or of his Sub-contractors currently or formerly engaged on the Works. Sub-contractors of the Contractor's Personnel i) munitions of war, explosive materials
Clause No.	Cl. 12.4-1st ation edure)	GCC Cl. 13.2.6 (Termination)	GCC Cl. 13.2.7-1st para (Termination) GCC Cl. 13.2.7 2nd para (iii) (Termination)	GCC 14.6 (Limitation of Liability)	GCC Cl. 16.1 (Force Majeure)
	GCC para (Varia Proce	ŏΕ	0 % t 0 % t	057	04



	UPMRC's Reply	As per Tender Conditions	
ment control c	Bidder's Clarification	Bidder proposes to UPMRC to consider panel of three (3) arbitrators in all cases of Dispute.  Bidder requests to UPMRC to provide an opportunity to the Contractor to propose an independent arbitrator who is not associated with UPMRC. Such Arbitrator and the one appointed by UPMRC shall As per Tender Conditions appoint a presiding Arbitrator subject to mutual agreement.	
100/20 100/20	Existing Clause	Number of Arbitrators: The arbitral tribunal shall consist of:  (i) Sole Arbitrators: The arbitral tribunal shall consist of:  (ii) Sole Arbitrators are seed Rs. 2.00 crores;  (iii) 3 (Three) arbitrators in all other cases.  (iv) 3 (Three) arbitrators shall be appointed as per following procedure:  In case of Sole Arbitrator Within 60 days from the day when a written and valid demand for arbitrator is received by MOUDWING, the Employer will forward a panel of 03 names to the Contractor shall have to choose one Arbitrator from the panel of 03 names to the Contractor from the panel of 03 Arbitrators as sole Arbitrator. The Contractor from the panel of 03 Arbitrators as sole Arbitrator. The Contractor in case the Contractor from the panel of 03 Arbitrators as sole Arbitrator.  (iii) 2 (Three) arbitrators are contractors as sole Arbitrator.  (iv) 3 (Arbitrators arbitrators within 30 Hays from the day when a written and valid demand for Arbitration is received by Mould arbitrators.  (iv) 4 (Arbitrators within 30 days from the request by the Employer.  (iv) 5 (Arbitrators within 30 days of dispatch of the request by the Employer.  (iv) 6 (Arbitrators within 30 days of dispatch of the request by the Employer.  (iv) 6 (Arbitrators within 30 days of dispatch of the request by the Employer.  (iv) 6 (Arbitrators within 30 days of dispatch of the consent within 30 days of dispatch of the consent within 30 days of dispatch of the consent within 30 days of dispatch of the two Arbitrators from the panel.  (in) 6 (Arbitrators arbitrators arbitrators from the panel.  (in) 6 (Arbitrators arbitrators) 6 (Arbitrators arbitrators) 6 (Arbitrators) 6 (Arbit	
	Clause No.	GCC Cl. 17.9.1 (Arbitration)  GCC Cl. 17.9.2 (Procedure of Arbitrators)	
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	ad works, electrical,	Revised Clause placed as Annexure/ Pg. No.	Refer annexure-01, Page 69R	Refer Annexure-02, Page 16 R
Summary Sheet of ADDENDUM No1: Contract AGCC-03	AGCC-03 :Civil, PEB and E&M works for construction of depot cum workshop, including O&M quarters & structural, architectural, plumbing, drainage, external development, road works, electrical, nechanical, VAC, fire fighting, fire detection etc. at PAC Depot for Taj East Gate to Sikandra metro station of Corridor-1 of Agra Metro.	Revised Clause	Providing Machine cut groove size 10 x 50mm  with Diamond Concrete Cutting Machine Cleaning of the groove and filling with approved polysulphide sealant or Acrylic sealant including fixing of Backing Rod. Width & Depth of Dummy joint can varies depending upon thickness of Concrete.	etter of Acceptance, the successful Within 30 days from date of issue of the Letter of Acceptance, the successful Within 30 days from date of issue of the Letter of Acceptance, the successful Within 30 days from date of issue of LOA may be given by the Employer. Extension of Ferformance Security beyond 30 days from date of the Contract Agreement. However, a scheduled foreign bank Guarantee from a branch in India of a scheduled foreign bank Bank Guarantee from a branch in India of a scheduled foreign bank Guarantee from a branch in India of a scheduled foreign bank Guarantee from a branch in India of a scheduled foreign bank Guarantee from a branch in India of a scheduled foreign bank Guarantee from a branch in India of a scheduled foreign bank Guarantee from a branch in India of a scheduled foreign bank Guarantee from a branch in India of a scheduled foreign bank Guarantee from a branch in India of a scheduled foreign bank Guarantee from a branch in India of a scheduled foreign bank Guarantee.  Extension of LOA may be given by the Contract Agreement. However, a scheduled foreign bank in India of a scheduled foreign bank or from a cheduled commercial bank in India of a scheduled foreign bank or from a cheduled commercial bank in India of a scheduled foreign bank or from a cheduled commercial bank in India acceptable to the Employer. The Extension of LOA may be given by the Contract Agreement. However, a scheduled commercial bank in India acceptable to the Employer. The Contract of all be charged for the entire period i.e. from the date of issue of LOA, the Contract shall be charged for the contract shall be char
	AGCC-03 :Civil, PEB and E&M works for construction of depot cum workshop, including O&M quarters & structural, architectural, prechanical, VAC, fire fighting, fire detection etc. at PAC Depot for Taj East Gate to Sikandra metro station of Corridor-1 of Agra Metro.	Clause in Existing Tender Document	Providing Machine cut groove size 10 x 50mm Unit with Diamond Concrete Cutting Machine Sqm Cleaning of the groove and filling with approved polysulphide sealant or Acrylic sealant including fixing of Backing Rod. Width & Depth of Dummy joint can varies depending upon thickness of Concrete.	Within 30 days from date of issue of the L. Tenderer shall furnish Performance Secul The Contract value in types and proportion Contract Price is payable either in the proportion of a Bank Guarantee from a branch if or from a scheduled commercial bank in II. The Extension of time for submission of P. (Thirty) days up to 60 days from date of is Authority who is competent to sign the Co. Fenal Interest of 15% per annum shall be from the date of issue of LOA to the date Security. In case the Contractor fails to as Security, and of days from the date of is annulled duly forfeiting Tender Security and against the Contract. The failed Contract participating in re-tender for that work but for a period of one year from date of issue provided in the "instructions to Tenderers
	Civil, PEB and E&M '	Existing Clause / Pg. No.	Clause 5.5.3 of BOQ, Vol-6, Page 69	Clause 4.2 Performance Security, GCC, Vol- 02 , page 16
	AGCC-03: mechanical	w ON	V-	74



AGCC-03 - Civil, PEB and E&M works for construction of depot cum workshop, including O & M quarters & structural, architectural, plumbing, drainage, external development, road works, electrical, mechanical, VAC, fire fighting, fire detection etc. at PAC Depot for Taj East Gate to Sikandra metro station of Corridor-1 of Agra Metro.

Annexure-01

5.5.3	Wall to wall exterior including making the joint water proof (P-11809)	RM	16.00	6763.48	108215.65
5.6	Providing and fixing in position closed cell polyethylene foam back up rods at expansion joints with approved qulaity material for joints.		-		
5.6.1	width 50mm (P-11809)	Rm	160.00	68.33	10932.03
5.7	Finishing walls with waterproof cement paint Snowcem plus of Ms. Snowcem india Ltd. Or equivalent of required shade: 25% above (P- 00319)				
5.7.1	New Work ( two or more coats applied at 3.84 kg/10sqm)	Sqm	4100.00	62.25	255211.69
5.8	Providing Machine cut groove size 10 x 50mm with Diamond Concrete Cutting Machine Cleaning of the groove and filling with approved polysulphide sealant or Acrylic sealant including fixing of Backing Rod. Width & Depth of Dummy joint can varies depending upon thickness of Concrete.	Sam RM	30000.00	187.77	5633119.50
5.9	Hand picked rough stone pitching 300 mm thick and over a filter 100 mm thick, with on slopes and top of the bank and in apron with interstices on surface groute with cement mortar 1: 6 for a depth of 75 mm, complete with leads and lifts.	sqm	4500.00	476.27	2143215.00
5.10	Providing 2.0 m high temporary barricade and arrangement for traffic diversion such as traffic signals during construction at site, for day and night as per requirement and drawings. During construction barricading and arrangement for traffic diversion has to be kept continuously and maintained properly till the completion of all the activities. The constuction barricading will have different width in different portion of the alignment as directed by the engineer keeping in view the movement of traffic at the ground level and minimum inconvenience to and safety of public. The barricade should be as per the tender drawing (Assuming that the barricading will be done in a stretch of 100 m at four places simultaneously). Note: The payment scheelvle for item No. 5.10 shall be as follows, Note: Payment stages (i) 70% on installation (ii) 30% on removal/shift	rm	880.00	2442.83	2149690.40

and remedying of any defects;

Testing, and commissioning of the Works and remedying of any

- defects;

  (e) the protection of the environment and adjacent structures which will be necessary preliminary to and during the manufacture, installation, execution, testing, Integrated Testing, and commissioning of the Works
- (f) the location of and the authorisation required for and the means of diversion of any services and facilities required for the purposes of the Works.

The Contractor shall whenever required by the Engineer, submit details of the arrangement and methods which the Contractor proposed to adopt for the execution of the Works. No alteration to these arrangements or methods shall be made without the approval of the Engineer.

## Performance security Amount

4.2 4.2.1

Within 30 days from date of issue of the Letter of Acceptance, the successful Tenderer shall furnish Performance Security, for an amount of ten per cent of the Contract value in types and proportions of currencies in which the Contract Price is payable either in the form of a Bank Draft, FDR or in the form of a Bank Guarantee from a branch in India of a scheduled foreign bank or from a scheduled commercial bank in India acceptable to the Employer. The Extension of time for submission of Performance Security beyond 30 (Thirty) days up to 60 days from date of issue of LOA may be given by the Authority who is competent to sign the Contract-Agreement. However, a Penal Interest of 15% per annum shall be charged for the entire period i.e. from the date of issue of LOA to the date of submission of Performance Security. In case the Contractor fails to submit the requisite Performance Security within 60 30 days from the date of issue of LOA, the Contract shall be annulled duly forfeiting Tender Security and other dues, if any payable against the Contract. The failed Contractor shall be debarred not only from participating in re-tender for that work but also in any other tender of UPMRC for a period of one year from date of issue of LOA. The approved form provided in the "Instructions to Tenderers" shall be used for Bank Guarantee.

The successful Tenderer shall have the following options for submission of Performance Security;

- i) Performance Security for an amount of 10% of Contract value, if the same is in the form of Bank Guarantee/FDR, it shall be valid up to 6 months beyond the Defect Liability Period, or
- ii) Performance Security in the form of two Bank Guarantees/FDRs, each for an amount of 5% of Contract Value with one Bank Guarantee/FDR valid up to 6 months beyond the date of completion of work and second Bank Guarantee/FDR valid up to 6 months beyond the Defect Liability Period, or

