



Dated:

MINUTES OF THE PRE-BID MEETING / CLARIFICATION
CONSTRUCTION OF BRIDGE TO JAHANGIR TOMB OVER RIVER

RAVI

Pre-bid meetings of subject Contract Package were held on **January 30th, 2026 (12:00 PM) and March 12th, 2026 (12:00 PM)**. The list of the participants who attended the meeting is attached as **Annexure – 1**. Meeting commenced with the recitation of Holy Quran. Following the introduction of the participants, Client gave the presentation on Project Background and scope of work to be implemented. Thereafter, Whereby, the Bidders were advised to forward their queries in writing. Following which, the Client will respond to the clarifications and may issue an addendum to incorporate the changes in bidding documents, if necessary, otherwise any change, revision or omission as noted in these minutes of meeting shall act as addendum and shall prevail over the provision of bidding documents to that extent.

As such, Pursuant to IB Sub-Clause 8.1, the clarifications of bidding documents required by prospective bidders are as follows:

Sr. No.	Contractor's Queries	RUDA's Response
1.	Percentage of Retention money may be reduced to 5% for each IPC and limit of Retention money may be also reduced to 2.5% of the Contract Price.	The request for reduction of amount of retention money to be deducted from each IPC is regretted please.
2.	Clause for amount of Bonus may be provided as of the amount of delay damages i.e. 0.05% of Contract Price for each day subject to maximum of 10% of Contract Price.	The request for provision of bonus is regretted, please.
3.	Please elaborate on the applicability of taxes.	Applicable taxes shall be affected in accordance with prevailing rules & regulations. As far as PST is concerned, the BOQ summary sheet is self-explanatory. Bidders are required to submit as per BOQ summary sheet.
4.	Minimum amount of Interim Payment Certificate (IPC) may be Rs. 150 Million allowed.	The request for change in limit of minimum amount of IPC is regretted, please.
5.	We observe a discrepancy between clause 16.1, 16.2 of Bidding Date, page # BD-6 and then advertisement regarding the bid security. Bidding Data Claus 16.1 specify Bid Security of PKR-250 Million in the form of Bank Guarantee or Insurance Guarantee at the Bidder's option, whereas the newspaper advertisement states	Please refer to the advertisement. The information circulated through advertisement shall prevail.



Sr. No.	Contractor's Queries	RUDA's Response
	the Bid Security as PKR 185 Million in the form of Bank Guarantee. Please clarify.	
6.	With reference to the subject tender, we request you to kindly provide the detailed drawings, including road typical cross-sections, bridge component drawings (particularly girder details), and pile foundation details. These drawings are essential for submission of competitive rates.	To the extent of bid submission all necessary drawings required for submission of bids are already provided in bidding documents. However, detail drawings for construction shall be issued during the currency of the project in accordance with the FIDIC conditions of contract
7.	<p>The project Includes "Construction of Bridge comprising cast in-situ bored concrete piles, precast girders, and MSE walls" has been classified as a complex project, requiring mandatory collaboration with international firms under Invitation to Bids – Condition No. 2, despite being locally funded and procured through National Competitive Bidding.</p> <p>It is important to highlight that several local construction firms have successfully executed similar bridge projects on the Ravi River and even on the Indus River, which has nearly ten times higher discharge capacity. This clearly demonstrates that the required technical capability and experience already exist within the local construction industry.</p> <p>The imposed condition appears to grant unjustified preference to foreign firms and is contrary to Rule 10 and Rule 34 of the PPRA Rules, as it discriminates against local bidders by enforcing compulsory joint ventures without valid technical grounds.</p> <p>We therefore request that the bidding conditions be reviewed and rationalized to ensure fairness, transparency, and equal opportunity for local contractors, in line with PPRA Rules and the principles of competitive procurement.</p>	<p>Please be advised that RUDA Procurement Regulations 2022, empowered the Authority to prescribe eligibility/qualification criteria, including joint venture requirements, and the same are duly included in the bidding documents.</p> <p>As such, the condition requiring local firms to propose a JV with a foreign partner is a project-specific requirement and shall remain unchanged.</p> <p>However, it is clarified that the project in question is of higher technical complexity, and thereby requiring knowledge transfer, capacity building, and adoption of modern construction methodologies practiced in the international construction industry.</p> <p>The provision of collaborative arrangements with experienced international firms, as stipulated in the tender documents, is intended to enhance competition by enabling national bidders to partner with qualified global entities and bring in specialized expertise.</p> <p>As such wavering the requirement of Joint venture with foreign company may compromise the policy of ensuring knowledge sharing and capacity building of</p>

Sr. No.	Contractor's Queries	RUDA's Response
		local construction industry. Hence regretted.
8.	Credit line limit requirement is PKR 2,500 million, with full marks only for the exact amount. Kindly clarify: Can proportionate marks be awarded for a lower credit limit? In case of a JV, will the combined credit limits of partners be acceptable?	As any relaxation in the financial capacity requirements may adversely impact on the bidder's ability to sustain the required resources and cash flow for the project. Hence regretted, please.
9.	Two categories are defined: Bridge/Structure (PKR 2,000 million) and Electrical Works (PKR 10 million). Kindly clarify whether one project must cover both categories or separate projects are acceptable (same for in-hand projects).	Please refer to evaluation criteria. However, please be advised that single or two projects meeting the requirement of bridge structure and electric works shall be acceptable for evaluation will be considered for evaluation.
10.	Documents require 65% marks in each category, whereas PEC guidelines require 50%. Kindly clarify which criterion will be followed.	Regretted, please. The requirements of evaluation criteria prescribed in bidding documents is aligned with PEC Guidelines.
11.	Kindly confirm the acceptable form of Bid Security, whether it shall be in the form of Bank Guarantee, Insurance Guarantee, Deposit at Call, or Banker's Cheque, as referenced in the bidding documents and advertisement.	Please refer to the advertisement. The information circulated through advertisement shall prevail being in compliance with PPRA guidelines. However, bid security in the form of insurance is not acceptable.
12.	It is requested to kindly provide the soft copy of the bidding documents in Excel format, as the currently available PDF soft copy is not readable and re-typing is time-consuming.	Regretted, please
13.	Kindly clarify the form / shape of Performance Security (10%), i.e., whether it shall be in the form of a Bank Guarantee, Insurance Guarantee, or any other acceptable instrument.	The performance security shall be provided either as a bank guarantee or an insurance guarantee, as per the bidder's choice, in accordance with Clause BD 35.1 (Page BD-10).
14.	Kindly clarify the form / shape of Mobilization Advance Security required under the contract provisions.	The mob. Advance guarantee shall be provided in the form of bank guarantee in accordance with PCC Sub-Clause 14.2.

Sr. No.	Contractor's Queries	RUDA's Response
15.	Planning & Development Division further issued direction, through letter # F.No. 1(780) PP&H/PC/2007/Vol-II dated 24th December, 2009, to adopt the PEC Bidding Documents failing which planning Commission and Finance Division shall not make the releases of funds. (copy attached as Annexure "C")	Bidding documents provided are already in compliance with both PPRA and PEC guidelines.
16.	The Performance security is 10% of the contract amount in the shape of Bank Guarantee / AA+ rated insurance bond, which is too high and may be reduce to 5%.	Regretted please. Since the amount of performance security as prescribed in the bidding documents is aligned with the PEC standard bidding documents.
17.	In accordance with Contract data 14.6.2, the minimum amount of 1PC will be Rs. 300 Million, which is very high amount and may be reduced upto 100 Million.	The request for change in limit of minimum amount of IPC is regretted, please.
18.	In the qualification criteria, the financial soundness Serial No. 11, Average Working Capital is mentioned, amounting to 3000 Million, this may be replaced with Average annual Turnover instead of Average Working Capital. Or may reduce it to 600 Million.	Any relaxation in the financial capacity requirements may adversely impact on the bidder's ability to sustain the required resources and cash flow for the project. Hence regretted please.
19.	In the qualification criteria, the past performance at Serial No. 1, the similar nature project of Bridge should be over active creeks/River involving Hydraulic/hydro-technical construction works cost of 2000 Million, it may be replaced with similar nature project of Bridge/Flyover structure cost of 1400 Million.	Regretted please. Construction over active water bodies / river involves specialized challenges such as hydraulic behavior, flow management, scour protection, cofferdam construction, dewatering, and working within fluctuating water levels, which are not typically encountered in conventional flyover or dry-land bridge structures. Therefore, experience in flyover structures cannot be considered equivalent to the required hydro-technical expertise.
20.	In the qualification criteria, the past performance at Serial No. II, the similar nature project In-Hand of Bridge should be over active creeks/River involving hydraulic/hydro-technical construction works cost of 2500	As responded above.

Sr. No.	Contractor's Queries	RUDA's Response
	Million, it may be replaced with similar nature project in-1 land of Bridge/Flyover structure cost of 850 Million.	
21.	<p>The purpose of financial qualification requirements is to ensure that contractors possess adequate financial capacity for uninterrupted project execution. While this principle is fully acknowledged, the currently stipulated requirements for credit facilities and working capital appear comparatively high in relation to the financial profile of conventional bridge construction projects. Credit facilities of such magnitude are generally associated with mega infrastructure, EPC, or BOT projects involving substantial capital exposure and long-term financial commitments. For conventional bridge construction works, such requirements may not be fully proportionate to the financial demands of the project. Furthermore, working capital reflected in audited financial statements represents the financial position at a specific point in time and does not, by itself, fully determine a contractor's operational capability or project delivery capacity. Our organization, with over seven decades of operations in Pakistan, has successfully executed numerous large and complex infrastructure projects, including bridges, power houses, multi-storey buildings, and major commercial developments. These projects demonstrate our strong technical expertise, sound financial management, and proven project delivery capability. In view of the above, it is respectfully submitted that the financial qualification requirements may be aligned with the realistic cash-flow requirements of the project. A balanced approach, such as stipulating a credit line equivalent to approximately 5% of the project value, would adequately safeguard the Employer's interests while enabling fair participation of competent national contractors.</p>	<p>Regretted Please. The financial capacity requirements are based on the nature, size, complexity, and strategic importance of the project. This present project involves the construction of an iconic and technically significant structure.</p> <p>In view thereof, lowering the prescribed financial capacity thresholds may expose the execution of project to significant risks, including:</p> <ul style="list-style-type: none"> • Delays due to insufficient cash flow, • Inability to mobilize critical resources in a timely manner, and • Compromised project sustainability during execution. <p>Therefore, any relaxation of financial requirements is tantamount to risking the availability and continuity of the resources necessary for the smooth and timely construction of the project.</p>
22.	Considering the limited number of bridge projects currently under construction over active water streams in Pakistan, it is respectfully proposed that the Technical Qualification	It is clarified that the technical criteria given in bidding doc's have been formulated considering the site-specific challenges and critical construction conditions where

Sr. No.	Contractor's Queries	RUDA's Response
	<p>Criteria be broadened to recognize experience in comparable heavy civil infrastructure works.</p> <p>Experience in the construction of major flyovers, underpasses, elevated roadways in hilly or mountainous terrain, multi-level roadway structures, and bridges over active water streams may be considered equivalent, provided that such projects demonstrate comparable scale, complexity, and structural requirements.</p> <p>Projects of this nature typically involve:</p> <ul style="list-style-type: none"> • Execution of large-scale reinforced concrete and complex structural works; • Design and construction of advanced foundation systems, deep substructures, piling works, and load-transfer mechanisms; and • Strict compliance with applicable national and/or international engineering, safety, environmental and quality assurance standards. <p>Such projects require sophisticated construction methodologies, advanced structural engineering expertise, specialized equipment, and comprehensive project management systems similar to those required for bridge construction over active waterways. Recognition of such relevant and comparable experience would promote fair competition, encourage wider participation of qualified contractors, and ensure engagement of firms possessing demonstrable expertise in complex structural and heavy civil engineering works—thereby safeguarding project quality, efficiency, and timely completion in the best interest of the Employer.</p>	<p>active water flow, seasonal variations, and hydraulic conditions will have a direct impact on construction methodology, safety, and progress.</p> <p>Any relaxation in this requirement may expose the project to significant risks, including:</p> <ul style="list-style-type: none"> • Improper planning or execution during high-flow conditions, • Increased likelihood of delays due to seasonal disruptions, and • Safety and structural risks arising from inadequate experience in such environments. <p>As such, relaxation / reduction / waiver in prescribed construction experience (past experience / in hand project) of constructing similar bridge in flow season / active creek conditions is regretted please.</p>
23.	<p>Request for Clarifications on BOQ and Specifications</p> <p>In addition, we kindly request clarification on the following points to ensure accurate preparation of our bid:</p> <p>1. Electrical Works: Please provide detailed specifications for the electrical job rate listed in Bill No. 1, Item No. 10.</p> <p>2. Base Coating Rate:</p>	<p>1. The electrical works provided in the BOQ item no. 10 of sub-BOQ bill no. 1.8 (marked as provisional sum) shall be executed upon the formal instruction of the Engineer. As such respective specifications and drawings (if any) will be issued / shared along with the instruction of the Engineer</p>



Sr. No.	Contractor's Queries	RUDA's Response
	<p>Kindly clarify the correct unit for the base coating rate in Bill No. 1, Item No. 6, as two units are currently mentioned (lbs. per 100 SFT and kg per square meter). Confirmation of the correct unit is requested.</p> <p>3. Prefabricated Toll Plaza: Please provide the relevant drawings and/or detailed specifications for the prefabricated toll plaza.</p>	<p>during the currency of the contract.</p> <p>2. However, the bidder is supposed to quote their rate against the BOQ item no. 6 (column no. 2) as per unit prescribed in the BOQ (column no. 3).</p> <p>3. As above.</p>
24.	<p>BOQ Quantities & Units: The BOQ appears not to be fully self-explanatory. We request clarification on how the quantities were derived, particularly where units are expressed as 1000 SFT or 100 SFT. Kindly confirm whether the amounts were calculated by dividing the quantities or by directly multiplying the unit rates. This clarification will help ensure an accurate understanding of the project quantities</p>	<p>Please quote the rate as per unit provided in the BOQ (column no. 3) i-e self-explanatory.</p>
25.	<p>As per point 1.1.84 of "Part A – Contract Data", Time for Completion is fixed at 584 days from the commencement date. Considering the scope of Work, we suggest that the Time for Completion be increased to 730 days at least.</p>	<p>Regretted, please. Since the timeline given in contract data is aligned with procurement plan duly approved by the Competent Authority.</p>
26.	<p>The period for the Employer to make Interim Payments to the Contractor under 14.7b (i) of "Part A – Contract Data" may kindly be reduced to 10 days from 28 days to ensure smooth cash flow and execution of works.</p>	<p>Regretted, please. The payment shall be made subject to the proviso stated in payment clauses of the bidding document.</p>
27.	<p>It has also been observed that financing charges for delayed payment under 14.8 of "Part A – Contract Data" have been made Non-Applicable (N/A), it is suggested that financing charges for delayed payment be incorporated at standard practices i.e., (...% + KIBOR)</p>	<p>Regretted please, as financing charges for delayed payment are not applicable.</p>
28.	<p>Clause 14.17 of Particular Conditions Part B – Special Provisions i.e., "Payment of Items with Imbalance Rates" sets the basis for payment of BOQ Items in comparison with the rates of Technical Sanctioned Estimate (TSE). It is however, imperative to highlight the fact that if</p>	<p>The given provision of bidding docs (ITB) does not deter the bidder to quote the rate in logical manner. Since the award of contract shall be made on the basis of the</p>





Sr. No.	Contractor's Queries	RUDA's Response
	<p>TSE is not provided to the bidders, they will be in no position to balance their bids when compared to TSE.</p> <p>It is also important to highlight the fact that retention of the contractor's payment against executed works in addition to Retention Money will disrupt the cash flow and will affect the progress of Works.</p> <p>Further, if BOQ rate of an item is filled as zero, it is considered that its price has been adjusted in other BOQ items and the contractor is not paid for the execution of this item, then it is illogical to withhold the payment of an item whose rate has been filled higher than the corresponding TSE rate.</p> <p>Also, that this bid is also an international tender of sorts, with presence of International Bidders as a must and in International Bidding such clauses do not exist.</p> <p>It is therefore suggested that this clause may kindly be deleted or at least amended to ensure that bidders fill the rates without any illogical constraints.</p>	<p>lowest evaluated responsive bid quoted by the bidders in accordance with the bidding documents and applicable procurement provisions.</p> <p>In this regard, non-sharing of the Engineer's Estimate at the bid evaluation stage shall not, in any manner, prejudice or jeopardize the interests of the bidders with respect to the evaluation process or award of the contract, as the determination of the successful bidder is based solely on the quoted bid price and compliance with the prescribed evaluation criteria.</p>
29.	<p>Clause 15.4 of Particular Conditions Part B – Special Provisions i.e., "Payment after Termination" states that the Employer shall be entitled to sell Contractor's Equipment, Temporary Works and unused materials and apply the proceeds of sale towards payment of any debt due from the Contractor to the Employer under this Clause including any outstanding payments to the Subcontractors. This clause is against the law, as only the owner of the asset can sell his/her assets under the law and as the contract is subject to laws of Islamic Republic of Pakistan, it is recommended that this clause may kindly be deleted or amended accordingly as per the applicable law.</p>	<p>Once a bidder signs, stamps, and submits the bidding documents in accordance with the tender notice, the provisions of those documents become binding on the contractor.</p> <p>Accordingly, acceptance of the clause in question shall operate as a legally enforceable commitment, and the bidder is obligated to comply with its terms.</p>
30.	<p>Clause 16.2.1 of Particular Conditions Part B – Special Provisions i.e., "Notice" constraints the Contractor to give Notice of Termination only if the Notice of the Commencement Date under Sub-Clause 8.1 not received within 180 days after receiving the Letter of Acceptance, which</p>	<p>It is clarified that the provision of 180 days stipulated under Sub-Clause 16.2.1 of the Particular Conditions is intentional and shall prevail over the General Conditions.</p>



Sr. No.	Contractor's Queries	RUDA's Response
	<p>is 90 days beyond the period of Bid Validity as specified in Bidding Data Clause 15.1. It is requested that this 180-days period may kindly be reduced to original 84-days period as stated in General Conditions of the Contract or set at 90-days to match the Bid Validity.</p>	<p>The period of bid validity is applicable only up to the award of the contract and has no bearing after acceptance of the Letter of Acceptance by the Contractor. Accordingly, the request to reduce the 180-day period is not agreed, and the provision as stated in the Particular Conditions shall remain unchanged.</p>
31.	<p>Our firm intends to participate in the tender as joint venture partner, while the lead member has already purchased the bidding documents. In this regard, please confirm whether it is necessary to formally notify your office that our company will be participating in the tender as a JV Member along with the lead partner.</p>	<p>It is not necessary to separately notify the Employer of your participation as a JV member at this stage. However, the Joint Venture arrangement, including the details of all partners, shall be clearly stated and supported with the required JV agreement/documentation at the time of bid submission, in accordance with the provisions of the bidding documents.</p>
32.	<p>As per Clause 3.1(c) of the bidding data (last paragraph), it is stated that: <i>"No bidder, whether foreign or local, shall be permitted to participate in the bidding process on an individual basis. Local bidders shall be required to form a joint venture (JV) with a foreign firm in order to be eligible to participate in the bidding process"</i>. In Order to promote and encourage Pakistani construction firms, we respectfully request that this condition may kindly be reconsidered so that a joint venture could also be formed between two or more local firms.</p>	<p>RUDA Procurement Regulations 2022, empowered the Authority to prescribe eligibility/qualification criteria, including joint venture requirements, and the same are duly included in the bidding documents. As such, the condition requiring local firms to propose a JV with a foreign partner is a project-specific requirement and shall remain unchanged.</p>
33.	<p>Due to current geopolitical situation in the region and the resulting economic and fuel challenges, the federal and provincial governments have introduced certain measures, including reduced working days and shorter office hours during the holy month of Ramadan. These circumstances have affected normal office operations. Therefore, we</p>	<p>Please refer to corrigendum published in daily express on 26 march 2026, whereby bid submission date has been extended as of 13 April 2026.</p>



Sr. No.	Contractor's Queries	RUDA's Response
	respectively request an extension of 3 weeks for the submission of bidding documents.	
34.	<p>This refers to the mandatory provision regarding Joint Ventures under IB Clause 3.1(C), Para 3, reproduced below: <i>"No bidder, whether foreign or local, shall be permitted to participate in the bidding process on an individual basis. Local bidders shall be required to form a Joint Venture (JV) with a foreign firm in order to be eligible to participate in the bidding process."</i></p> <p>In this regard, we respectfully submit that the above condition requires local firms to enter into joint ventures with foreign companies as a prerequisite for participation in the bidding process. In the current construction market of Pakistan, only a limited number of foreign construction firms primarily Chinese state-owned enterprises along with a few private companies are operating in the country. Under such circumstances, establishing a genuine and balanced joint venture within the available timeframe becomes practically difficult.</p> <p>Based on our recent experience while working with a government-owned Chinese firm, the procedural requirements for security clearance and regulatory approvals alone require approximately two months, while negotiations on commercial and operational arrangements further prolong the process. In most cases, foreign firms prefer controlling arrangements rather than equitable partnerships with local contractors, which undermines the true spirit of a joint venture.</p>	Same as answered above in query number 32.
35.	<p>The imposition of this condition within a limited bidding timeframe makes it extremely difficult to establish a fair and effective joint venture arrangement and effectively restricts participation of capable local contractors. Such a restriction appears inconsistent with the principles embodied in Rule 10 and Rule 34 of the PPRA Rules, which emphasize fair competition, transparent opportunity in public procurement.</p> <p>The projects executed by RUDA are procured in accordance with the RUDA Procurement Guidelines. As RUDA has established a strong</p>	Same as answered above in query number 7.



Sr. No.	Contractor's Queries	RUDA's Response
	<p>track record of transparency and professional competence in the procurement and execution of its projects, we expect that this project will likewise be carried out with the same spirit of professionalism and fairness, while ensuring full compliance with all applicable local procurement laws and regulatory requirements.</p>	
36.	<p>Unit of Measurement and Quantity Alignment in BOQ It is observed that certain BOQ items are expressed in units such as "100 CFT", "1000 CFT", "100 SFT", "1000 SFT", whereas the corresponding quantities appear to be stated as absolute values (i.e., in CFT/SFT). This creates ambiguity regarding whether the quantities are already aligned with the stated units or represent basic units requiring adjustment. As per standard practice, quantities should correspond with the defined unit of measurement such that: Amount = Quantity * Unit Rate, without further scaling. In this regard, clarification is requested on the following:</p> <ul style="list-style-type: none"> • Whether the quantities are already adjusted to the stated unit (e.g., per 100/1000 CFT/SFT), or represent actual single unit quantities requiring conversion • Whether bidders are required to apply any unit conversion during pricing • If scaling is required, the prescribed methodology to ensure uniformity among bidders. 	<p>Please quote the rate as per unit provided in the BOQ (column no. 3) i-e self-explanatory.</p>
37.	<p>Non-Availability of Essential Drawings It is noted that only six (06) drawings have been provided, which are largely unreadable. Moreover, several essential drawings required for accurate estimation are not available. The missing information includes, but is not limited to:</p> <ul style="list-style-type: none"> • At-grade Improvements (Lahore Ring Road) • Bridge structural details (piles, girders, deck slab, columns, transoms, barriers) • Entry gate of Ravi Bridge • Periphery roads and parking areas 	<p>Same as answered above in query number 06.</p>




Ravi Urban Development Authority

Government of the Punjab



Sr. No.	Contractor's Queries	RUDA's Response
	<ul style="list-style-type: none">• Pedestrian bridge• Landscaping, hardscaping, and shops In the absence of the above, bidders are compelled to rely on assumptions, which may lead to uniform and non-comparable pricing.	
38.	It is noted that the item description specifies that carriage of all materials to the side of work is included except gravel and aggregate. However, no separate BOQ item has been provided for the carriage of gravel and aggregates under this bill. Kindly clarify how the carriage cost of these materials is to be accounted for.	Please refer to an addendum No.1., whereby the text of last line in nomenclature BOQ of item No. 1.2, 3.2, 4.2, 5.2, 6.2 that is "except gravel and aggregate" is deleted and replaced with the text that is "up to any lead" . The bidders are required to quote their rate against the revised nomenclature of respective BOQ items of rate. 2.1, 2.3,
39.	It is noted that the minutes of the pre-bid meeting (MOM), along with responses to previously submitted clarification queries, are still awaited. Please expedite.	Please refer to bidding data sheet sub clause 8.1. The minutes of the pre-bid meeting (MOM) / Employer responses shall be circulated through formal communication, accordingly.


Executive Director Engineering
Ravi Urban Development Authority (RUDA)





No. RUDA/ENGG-CON/2026/57

Dated: 08/04/2026

CONSTRUCTION OF JAHANGIR TOMB BRIGE OVER RIVER RAVI

ADDENDUM NO. 01

TO

BIDDING DOCUMENTS

Enclosed herewith, please find Addendum No. 01 which forms part of the Bidding Documents for the above-cited contract package. This addendum shall become an integral part of the Bidding Documents.

It is to be notified that following the issuance of this addendum, it is understood that the information contained therein shall be considered by you in your bid.

Nevertheless, the prospective bidders are required to immediately acknowledge the receipt of an addendum in writing to the Employer.


Executive Director Engineering
Ravi Urban Development Authority (RUDA)

Encl: As stated

Copy To:

- 1- Director Engineering Procurement & Contracts, RUDA
- 2- Director Infrastructure, RUDA
- 3- Mr. Jamshaid Faisal Janjua, Project Manager, M/s NESPAK
- 4- Office File



Address: 5-C Muslim Town, Facing Canal Road, Lahore



**Ravi Urban Development Authority
Government of the Punjab**



No. RUDA/ENGG-CON/2026/57

Dated: 08/04/2026

CONSTRUCTION OF JAHANGIR TOMB BRIDGE OVER RIVER RAVI

ADDENDUM NO. 01

TO

BIDDING DOCUMENTS

The Bidding Documents for the above cited contract package are amended by revising and replacing the following pages. The prospective bidders shall replace these pages in their copy of the Bidding Documents and shall acknowledge receipt of this addendum.

Pages to be replaced:

BOQ Bill No. (to be replaced)	BOQ Bill No. Replacement	Volume No.
1.2 (Item 1 & 2)	1.2 (Item 1 & 2) (R1)	II
2.1 (Item 18 & 19)	2.1 (Item 18 & 19) (R1)	II
2.3 (Item 6)	2.3 (Item 6) (R1)	II
3.2 (Item 1 & 2)	3.2 (Item 1 & 2) (R1)	II
4.2 (Item 1 & 2)	4.2 (Item 1 & 2) (R1)	II
5.2 (Item 1)	5.2 (Item 1) (R1)	II
6.2 (Item 1)	6.2 (Item 1) (R1)	II





RAVI URBAN DEVELOPMENT AUTHORITY
CONSTRUCTION OF BRIDGE TO JAHANGIR TOMB OVER RAVI RIVER
AT GRADE IMPROVEMENT LAHORE RING ROAD (BILL NO.1)

BILL OF QUANTITIES

Sr. No.	Item Description	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
Bill No. 1.2	Sub-base & Base Course				
1	Providing and laying sub-base course of stone product of approved quality and grade, including placing, mixing, spreading and compaction of sub-base material to required depth, camber, grade to achieve 100% maximum modified AASHO dry density, including carriage of all material to site of work up to any lead.				
	ii) Crushed stone aggregate.	Cft	45,768.00		
2	Providing and laying (WBM) base course of crushed stone aggregate of approved quality and grade, and supply and spreading of stone screening, including placing, mixing, spreading and compaction of base course material to required depth, camber and grade to achieve 100% maximum modified AASHO dry density, including carriage of all materials to site of work up to any lead.	Cft	50,875.00		
Total Cost					

R-1



RIVER RAVI URBAN DEVELOPMENT AUTHORITY
CONSTRUCTION OF BRIDGE TO JAHANGIR TOMB OVER RAVI RIVER
CONSTRUCTION OF BRIDGE AT JAHANGIR TOMB (BILL NO.2)
BILL OF QUANTITIES

Sr. No.	Item Description	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
16	Providing and laying Elastomeric Neoprene Bearing Pads of specified grade, Specific gravity, hardness, elongation, min tensile strength of 2250 psi, and compressive strength of 2000 psi conforming to ASTM D 2240 standard test method for rubber as approved and directed by the Engineer Incharge II- Grade 60 (b) Laminated (i) Without Anchorage	Cu.cm	8,995,800.00		
17	Providing and fixing metallic expansion Joints of 3/4" thick Aluminium Alloy strip of specified width duly bolted with check nuts @9" c/c with the MS lugs for specified movements as mentioned by the designer 1/c the cost of polystyrene joint fill but excluding the cost of Lugs complete in all respect as approved and directed by the Engineer Incharge. (C) Finger /Comb Plate Type i) 25 mm to 50 mm	Rft	2,241.00		
18	Providing and laying sub-base course of stone product of approved quality and grade, including placing, mixing, spreading and compaction of sub-base material to required depth, camber, grade to achieve 100% maximum modified AASHO dry density, including carriage of all material to site of work up to any lead.	Cft	89,524.00		
19	Providing and laying base course of crushed stone aggregate of approved quality and grade, and supply and spreading of stone screening, including placing, mixing, spreading and compaction of base course material to required depth, camber and grade to achieve 100% maximum modified AASHO dry density, including carriage of all materials to site of work up to any lead.	Cft	107,852.00		
20	Providing and laying bituminous priming coat, using 10 lbs. kerosene oil and 10 lbs. binder per 100 Sft. or 0.5 Kg kerosene and 0.5 Kg binder per square metre.	100 Sft	107,826.00		
21	(Asphaltic Base Course) Providing and laying plant premixed bituminous carpet, including compaction and finishing to required camber, grade and density. ABC iii) 4% Bitumen	Cft	35,598.00		
22	Providing and laying bituminous tack coat, using 10 lbs. of bitumen per 100 Sft (0.49 Kg of bitumen per sq.m.)	100 Sft	240,099.00		
23	(Asphaltic Wearing Course) Providing and laying plant premixed bituminous carpet, including compaction and finishing to required camber, grade and density. AWC iv) 4.5% Bitumen	Cft	31,678.00		
24	Bitumen coating to plastered or cement concrete surface:- i) 20 lbs. per 100 Sft. (9.07 Kg per Sq.m)	100 Sft	168,329.00		
25	Painting Traffic Lane-Marking of specified width (1.5mm thick), with Thermoplastic (TP) Paint including Glass Beads, complete in all respect, as approved and directed by Engineer incharge. i) 6" wide	Rft	18,301.00		
26	Providing & fixing Cat Eyes of size 4"x4"x3/4" duly casted with specified material having plastic strip containing miniretro-reflective glass beads of color white/red/yellow having specific reflections, quality & shape 1/c the cost of self built in 12mm dia x120mm long steel zinc plated nail, fixing to road with epoxy/hammering with separate nail complete. a) Acrylic material (A) Dual-Directional (i) 19x2=38 Glass beads a side	Each	798.00		

R-1





RAVI URBAN DEVELOPMENT AUTHORITY
CONSTRUCTION OF BRIDGE TO JAHANGIR TOMB OVER RAVI RIVER
CONSTRUCTION OF BRIDGE AT JAHANGIR TOMB (BILL NO.2)

BILL OF QUANTITIES

Sr. No.	Item Description	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
Bill No. 2.3	Parking				
1	Earthwork excavation undressed lead upto a single throw of Kassi, phaorah or shovel, including lead. ii) In ordinary soil.	1000 Cft	15,000.00		
2	Removal of unsuitable material from site.	Cft	15,000.00		
3	Compaction of earthwork with power road roller, including ploughing, mixing, moistening earth to optimum moisture content in layers, etc. complete: i) 95% to 100% maximum modified AASHTO dry density.	1000 Cft.	7,500.00		
4	Making embankment using Borrow Earth including cost of earth, its all Lead and lift and its compaction with power road roller, including cleaning grubbing, ploughing, mixing, moistening earth to optimum moisture content in layers, etc. complete.with (95% to 100% maximum modified AASHTO dry density)	Cft	10,500.00		
5	Supplying and filling sand under floor, or plugging in wells	100 Cft	3,750.00		
6	Providing and laying sub-base course of stone product of approved quality and grade, including placing, mixing, spreading and compaction of sub-base material to required depth, camber, grade to achieve 100% maximum modified AASHO dry density, including carriage of all material to site of work up to any lead.	Cft	10,020.00		
7	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): (f) Ratio 1: 2: 4	Cft	15,000.00		
8	Painting Traffic Lane Marking of specified width (1.5mm thick),with Thermoplastic (TP) Paint including Glass Beads, complete in all respect, as approved and directed by Engineer incharge ii) 6" wide	Rft	4,500.00		
9	Painting Arrows & Zebra crossings (1.5mm thick),with thermoplastic (TP) Paint including Glass Beads, complete in al respect.	Sft	750.00		
10	Providing & fixing Cat Eyes of size 4" x 4" x 3/4" duly casted with specified material having plastic strip containing mini retro-reflective glass beads of color white/red/yellow having specifid reflections , quality & shape i/c the cost of self built in 12 mm diax120 mm long steel zinc plated nail,fixing to road with epoxy/ hammering with separate nail complete. (B-uni-Directional) (ii) 43 Glass beads a sid	No.s	500.00		
11	Providing & Fixing Road Studs Of Aluminium Alloy (Raised Profile) Of Specified Size With Diamond Grade Reflectors On Both Sides Etc Complete. Uni-Directional (8" X 4" X 2")	Each	75.00		
12	Providing and fixing precast Edge Kerb Stone (100mmto150mmthick), of 3500 PSI Compressive Strength, embeded in PCC 1:2:4 over lean concrete 1:4:8 etc. Complete in all respect. b) With Painting (iii) (300x150x450mm high)	Rft	3,000.00		
13	Providing, fabrication and fixing pole mounted Direction Board / road delineator of any shape and size, with specified Sheet and thickness, supported with G.I Channel, (excluding the cost of vertical post and painting) lcluding 3 mm thick Aluminium sheet etc complete in all respect. (A) G.I Sheet 14 SWG i) CIRCULAR/TRIANGULAR				

R-1



RAVI URBAN DEVELOPMENT AUTHORITY
CONSTRUCTION OF BRIDGE TO JAHANGIR TOMB OVER RAVI RIVER
IMPROVEMENT OF ROAD INFRONT OF JAHANGIR TOMB (BILL NO.3)

BILL OF QUANTITIES

Sr. No.	Item Description	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
Bill No. 3.2	Sub-base & Base Course				
1	Providing and laying sub-base course of stone product of approved quality and grade, including placing, mixing, spreading and compaction of sub-base material to required depth, camber, grade to achieve 100% maximum modified AASHO dry density, including carriage of all material to site of work up to any lead. ii) Crushed stone aggregate.	Cft	59,647.00		
2	Providing and laying (WBM) base course of crushed stone aggregate of approved quality and grade, and supply and spreading of stone screening, including placing, mixing, spreading and compaction of base course material to required depth, camber and grade to achieve 100% maximum modified AASHO dry density, including carriage of all materials to site of work up to any lead.	Cft	65,114.00		
Total Cost					

R-1

RAVI URBAN DEVELOPMENT AUTHORITY
RUDA



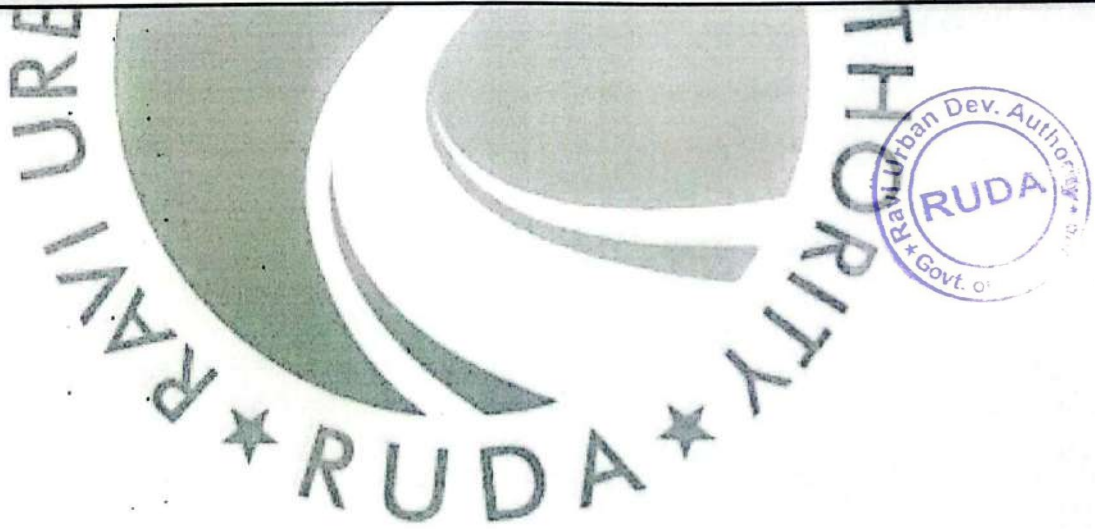
RUDA
Ravi Urban Dev. Authority
Govt. of Karnataka

RAVI URBAN DEVELOPMENT AUTHORITY
CONSTRUCTION OF BRIDGE TO JAHANGIR TOMB OVER RAVI RIVER
IMPROVEMENT OF PERIPHERY ROAD ALONG TOMB TO MAIN PARKING (BILL NO.4)

BILL OF QUANTITIES

Sr. No.	Item Description	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
Bill No. 4.2	Sub-base & Base Course				
1	Providing and laying sub-base course of stone product of approved quality and grade, including placing, mixing, spreading and compaction of sub-base material to required depth, camber, grade to achieve 100% maximum modified AASHO dry density, including carriage of all material to site of work up to any lead.				
	ii) Crushed stone aggregate.	Cft	84,050.00		
2	Providing and laying (WBM) base course of crushed stone aggregate of approved quality and grade, and supply and spreading of stone screening, including placing, mixing, spreading and compaction of base course material to required depth, camber and grade to achieve 100% maximum modified AASHO dry density, including carriage of all materials to site of work up to any lead.	Cft	56,956.00		
Total Cost					

R-1





RAVI URBAN DEVELOPMENT AUTHORITY
CONSTRUCTION OF BRIDGE TO JAHANGIR TOMB OVER RAVI RIVER
CONSTRUCTION OF MAIN PARKING (BILL NO. 5)

BILL OF QUANTITIES

Sr. No.	Item Description	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
Bill No. 5.2	Sub-base & Base Course				
1	Providing and laying sub-base course of stone product of approved quality and grade, including placing, mixing, spreading and compaction of sub-base material to required depth, camber, grade to achieve 100% maximum modified AASHO dry density, including carriage of all material to site of work up to any lead.				
	ii) Crushed stone aggregate.	Cft	189,712.00		
Total Cost					

R-1





RAVI URBAN DEVELOPMENT AUTHORITY
CONSTRUCTION OF BRIDGE TO JAHANGIR TOMB OVER RAVI RIVER
IMPROVEMENT OF EXISTING PARKING (BILL NO. 6)

BILL OF QUANTITIES

Sr. No.	Item Description	Unit	Quantity	Rate (Rs.)	Amount (Rs.)
Bill No. 6.2	Sub-base & Base Course				
1	Providing and laying sub-base course of stone product of approved quality and grade, including placing, mixing, spreading and compaction of sub-base material to required depth, camber, grade to achieve 100% maximum modified AASHO dry density, including carriage of all material to site of work up to any lead.				
	ii) Crushed stone aggregate.	Cft	28,252.00		
Total Cost					

R-1

