

Kota Smart City Limited



National Competitive Bid (NCB)

Bid Reference No:12/2017-18

Bidding Document for

**Design, Supply, Installation & Commissioning of
Prefabricated Smart Toilet Blocks in Kota City
(Under Smart City Mission)**

October – 2017

Project Cost Rs 144.00 Lacs.

Chief Executive Officer

Kota Smart City Limited,

Rajeev Gandhi Bhawan, Block-A, Dussehra Maidan, Kota, Rajasthan, 324007

Tel: 0744-2502293 | Fax: 0744-2501282, E-mail: ksclkota@gmail.com

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KOTA SMART CITY LIMITED
(An initiative of GoI, GoR & ULB)



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Chief Executive Officer

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Tel: 0744-2502293 | Fax: 0744-2501282,
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No:-

Date :

NIB No. 12/2017-18

Notice inviting on line bids for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks in Kota City (Under Smart City Mission)

Kota Smart City Limited, KSCL Kota invites online unconditional bids through e-procurement portal <http://eproc.rajasthan.gov.in> from eligible bidders in accordance with the RTPP Act 2012 and RTPP Rules 2013, amended upto date and under National Competitive Bidding (NCB) with Single Stage -two envelope Bidding procedure for following works.

S. No.	Name of Work	Estimated Cost (Rs. In Lacs)	Earnest Money (in .Rs (Lacs)	Tender Fee	Period of completion
				Processing Fee pay to M.D RISL, Jaipur	
1	Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks in Kota City (Under Smart City Mission)	144.00	2.88	5,000/- & 1,000/- Processing Fee	03 Months

1. Detailed NIB & Bid Documents can be seen at the websites <http://sppp.raj.nic.in> & <http://eproc.rajasthan.gov.in> and may be downloaded free of cost from <http://eproc.rajasthan.gov.in>
2. Any subsequent addendum/corrigendum shall be published only at the websites <http://sppp.raj.nic.in> & <http://eproc.rajasthan.gov.in>

(Rohit Gupta, IAS)
Chief Executive Officer
Kota Smart City Limited

Bid Document for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks

Copy to following for information:

1. PS to Principal Secretary, LSGD, GoR, Jaipur & Chairman, KSCL, Kota.
2. Mayor, NNK & Vice Chairman, KSCL, Kota.
3. Chairman, UIT & Vice Chairman, KSCL, Kota.
4. PA to CEO, KSCL, Kota.
5. PA to ACEO KSCL, Kota.
6. Director, NIUA, Delhi for publication on Smartnet.
7. Financial Advisor, KSCL, Kota.
8. Add. Chief Engineer, Kota Smart City Limited, Kota.
9. Superintending Engineer, Kota Smart City Limited, Kota.
10. Concerning ExEn/AEn Kota Smart City Limited, Kota.
11. Library Incharge, NNK, Kota for vide publicity in state and National level paper
12. Notice Board Kota.

Addl. Chief Engineer
Kota Smart City Limited.

KOTA SMART CITY LIMITED
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No :-

Date :-

DETAILED NIB
NIB No.12/2017-18

Notice inviting on line bids for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks in Kota City (Under Smart City Mission)

KSCL, Kota invites online unconditional bids through e-procurement portal <http://eproc.rajasthan.gov.in> from eligible bidders. Bidding will be conducted through procedures in accordance with the RTPP Act 2012 and RTPP Rules 2013, amended upto date and under National Competitive Bidding with Single Stage-two envelopes bidding procedure with prequalification filter and are open to all national Bidders.

Name & Address of the Procuring Entity	Chief Executive Officer Kota Smart City Limited, Rajeev Gandhi Bhawan, Block-A, Dussehra Maidan, Kota, Rajasthan – 324007.
Subject Matter of Procurement	Notice inviting on line bids for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks in Kota City (Under Smart City Mission)
Period of completion of physical works	3 Months
Bid Procedure	Single-stage: Two Part (Envelope) open competitive e-bid procedure at http://eproc.rajasthan.gov.in
Bid Evaluation Criteria (Selection Method)	Least Cost Selection (LCS)
Eligibility Criteria	As detailed in bid documents.
Websites for downloading Bidding Document	http://sppp.raj.nic.in & http://eproc.rajasthan.gov.in
Estimated Procurement Cost	Rs 144.00 Lacs (Rupees one hundred forty-four Lacs) only.
Cost of Bid Document (Non-Refundable)	Bidding document fee (Non-Refundable): Rs. 5,000.00 (Rupees Five Thousand only) in shall be deposited through DD/Bankers Pay order drawn on any Scheduled/ Commercial Bank in favour of “CEO, Kota Smart City Limited” payable at Kota. The bidder shall upload scanned copy of fee instrument.

Bid Document for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks

Cost of RISL Processing Fee (Non-refundable)	Bid Processing Fee (Non-Refundable): Rs. 1,000/- (Rupees One Thousand only) in Demand Draft drawn on any Scheduled/Commercial Bank in favour of "Managing Director, RISL" payable at "Jaipur". The bidder shall upload scanned copy of fee instrument.
Bid Security (Refundable)	Rs. 2.88 Lacs (Rupees Two Lac Eighty-Eight Thousand) Only. Mode of Payment: BG/DD/Bankers Pay order drawn on any Scheduled/Commercial Bank in favour of " Chief Executive Officer ", Kota Smart City Limited" payable at Kota. The bidder shall upload scanned copy EMD instrument.
Bid Document Downloaded Start Date & Time	From 26/10/2017, 11:00 AM.
Pre-Bid Conference will be held on	11/11/2017 at 03:30 PM. Place: Conference Hall 2 nd Floor, Kota Smart City Limited, Rajeev Gandhi Bhawan, Block-A, Dussehra Maidan, Kota, Rajasthan – 324007.
Bid Document Submission Start Date & Time	From 16/11/2017, 11:00 AM. http://eproc.rajasthan.gov.in
Bid Document Submission End Date & Time	Till 25/11/2017, 06:00 PM. http://eproc.rajasthan.gov.in
Submission of original HardCopyBG/DD/Bankers Pay order, Bid Security, Cost of Bid Document RISL Processing Fee, & other documents, if any, listed in the bid document.	Upto 27/11/2017 till 01:00 PM.
Technical Bid Opening Date & Time.	27/11/2017 @ 04:00 PM.
Date/ Time/ Place of Financial Bid Opening	Will be intimated later to the Technically qualified bidders
Bid Validity	90 Days from the bid submission deadline
<p>Note:</p> <p>1) Bidders (authorised signatory) shall submit their offer on-line in Electronic formats both for technical and financial proposal. However, RTGS/NEFT/DD / Banker's Cheques / BG (if applicable) for Bid Document Fees, RISL Processing Fees and Earnest Money should be submitted physically in original at the office of Kota Smart City Limited Kota by time and date mentioned above as prescribed in bid document and scanned copy of same should also be uploaded along with the technical Bid/ cover.</p> <p>2) In addition to above, the following original documents should also be submitted physically in the Kota Smart City Limited Kota office by time and date mentioned above and scanned copies of same should also be uploaded along with the technical Bid/ cover:</p> <ol style="list-style-type: none"> i. Letter of Technical Bid. ii. Power of Attorney for appointing authorized representative. 	

iii. Joint Venture Agreement.

- 3) Any subsequent addendum/corrigendum shall be published only at the websites sppp.raj.nic.in & <http://eproc.rajasthan.gov.in> and will not be published in newspapers. In case there is a holiday on the day of opening of bids, activities assigned on that date shall be carried out on the next working day.
- 4) Before electronically submitting the bids, it should be ensured that all the bid documents including conditions of contract are digitally signed by the bidder.
- 5) Department will not be responsible for delay in online submission due to any reason. For this, bidders are requested to upload the complete bid well advance in time so as to avoid 11th hour issues like slow speed; choking of web site due to heavy load or any other unforeseen problems.
- 6) All the prospective bidders are encouraged to participate in the pre-bid meeting and it is advised that the work sites are visited and bid documents are studied thoroughly.
- 7) The procuring entity reserves the sole right to cancel the bid process and reject any or all of the Bids without assigning any reason.
- 8) Procurement entity disclaims any factual/ or other errors in the bidding document (the onus is purely on the individual bidders to verify such information) and the information provided therein are intended only to help the bidders to prepare a logical bid-proposal.
- 9) No conditional bids shall be accepted and such bids shall be summarily rejected forthwith.
- 10) The provisions of RTPP Act 2012 and Rules 2013 thereto shall be applicable for this procurement. Furthermore, in case of any inconsistency in any of the provisions of this bidding document with the RTPP Act 2012 and Rules thereto, the latter shall prevail.**

Chief Executive Officer
Kota Smart City limited
Kota, Rajasthan

PART 1 – Bidding Procedures

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Section - I

Instructions to Bidders

Section I - Instructions to Bidders

Important Instruction: - The Law relating to procurement “The Rajasthan Transparency in Public Procurement Act, 2012” [hereinafter called the Act] and the “Rajasthan Public Procurement Rules, 2013” [hereinafter called the Rules] under the said Act have come into force which are available on the website of State Public Procurement Portal <http://sppp.raj.nic.in>. Therefore, the Bidders are advised to acquaint themselves with the provisions of the Act and the Rules before participating in the Bidding process. If there is any discrepancy between the provisions of the Act and the Rules and this Bidding Document, the provisions of the Law shall prevail.

			A. General
1.	Scope of Bid	1.1	In connection with the Specific Procurement Notice – Request for Bids (NIB), specified in the Bid Data Sheet (BDS) , the Employer, as specified in the BDS , issues this bidding document for the provision of Works as specified in Section VII, Works’ Requirements. The name, identification, of this NIB are specified in the BDS .
		1.2	Throughout this bidding document: (a) the term “in writing” means communicated in written form (e.g. by mail, e-mail, fax, including if specified in the BDS , distributed or received through electronic procurement system used by the Employer) with proof of receipt; (b) if the context so requires, “singular” means “plural” and vice versa; and (c) “Day” means calendar day, unless otherwise specified as a “Business Day.” A Business Day is any day that is a working day of the Employer. It excludes the Employer’s official public holidays.
2.	Source of Funds	2.1	Source of Fund is from Smart City Mission funds (Government of India and Government of Rajasthan)
3.	Fraud and Corruption	3.1	The Employer requires compliance with the Employer’s Anti-Corruption Guidelines and its prevailing sanctions policies and procedures as set forth in the GOI’s Sanctions Framework, as set forth in Section VI.
		3.2	In further pursuance of this policy, Bidders shall permit and shall cause their agents (where declared or not), subcontractors, sub-consultants, service providers, suppliers, and their personnel, to permit the Employer to inspect all accounts, records and other documents relating to any initial selection process, prequalification process, bid submission, proposal submission, and contract performance (in the case of award), and to have them audited by auditors appointed by the Employer.
4.	Eligible Bidders	4.1	A Bidder may be a firm that is a private entity, or a state-owned enterprise or institution—subject to ITB 4.6—or any combination of them in the form of a joint venture (JV), under an existing agreement, or with the intent to enter into such an

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			agreement supported by a letter of intent. In the case of a joint venture, all members shall be jointly and severally liable for the execution of the entire Contract in accordance with the Contract terms. The JV shall nominate a Representative who shall have the authority to conduct all business for and on behalf of any and all the members of the JV during the Bidding process and, in the event the JV is awarded the Contract, during contract execution. Unless specified in the BDS , there is no limit on the number of members in a JV.
		4.2	implementation or supervision of such contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the Employer throughout the procurement process and execution of the contract.
		4.3	A firm that is a Bidder (either individually or as a JV member) shall not participate in more than one Bid, except for permitted alternative Bids. This includes participation as a subcontractor in other Bids. Such participation shall result in the disqualification of all Bids in which the firm is involved. A firm that is not a Bidder or a JV member may participate as a subcontractor in more than one Bid.
		4.4	A Bidder may have the nationality of any country, subject to the restrictions pursuant to ITB 4.8. A Bidder shall be deemed to have the nationality of a country if the Bidder is constituted, incorporated or registered in and operates in conformity with the provisions of the laws of that country, as evidenced by its articles of incorporation (or equivalent documents of constitution or association) and its registration documents, as the case may be. This criterion also shall apply to the determination of the nationality of proposed subcontractors or sub-consultants for any part of the Contract including related Services.
		4.5	Bidders that are state-owned enterprises or institutions in the Employer's Country may be eligible to compete and be awarded a Contract(s) only if they can establish, in a manner acceptable to the Employer, that they (i) are legally and financially autonomous (ii) operate under commercial law, and (iii) are not under supervision of the Employer.
		4.6	A Bidder shall provide such documentary evidence of eligibility satisfactory to the Employer, as the Employer shall reasonably request.
5.	Eligible Materials, Equipment and Services	5.1	The materials, equipment and services to be supplied under the Contract may have their origin in any country subject to the restrictions specified in Section V, Eligible Countries, and all expenditures under the Contract will not contravene such restrictions. At the Employer's request, Bidders may be required to provide evidence of the origin of materials, equipment and services.
B. Contents of Bidding Document			

6.	Sections of Bidding Document	6.1	<p>The bidding document consist of Parts 1, 2, and 3, which include all the sections specified below, and which should be read in conjunction with any Addenda issued in accordance with ITB 8.</p> <p>PART 1 Bidding Procedures Section I - Instructions to Bidders (ITB) Section II - Bid Data Sheet (BDS) Section III - Evaluation and Qualification Criteria Section IV - Bidding Forms Section V - Eligible Countries Section VI - Fraud and Corruption</p> <p>PART 2 Works' Requirements Section VII – Works' Requirements</p> <p>PART 3 Conditions of Contract and Contract Forms Section VIII - General Conditions of Contract Section IX - Particular Conditions of Contract Section X - Contract Forms</p>
		6.2	<p>Unless obtained directly from the Employer, the Employer is not responsible for the completeness of the bidding document, responses to requests for clarification, the minutes of the pre-bid meeting (if any), or Addenda to the bidding document in accordance with ITB 8. In case of any contradiction, documents obtained directly from the Employer shall prevail.</p>
		6.3	<p>The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding document and to furnish with its Bid all information and documentation as is required by the bidding document.</p>
7.	Clarification of Bidding Document, Site Visit, Pre-Bid Meeting	7.1	<p>A Bidder requiring any clarification of the bidding document shall contact the Employer in writing at the Employer's address specified in the BDS or raise its inquiries during the pre-Bid meeting if provided for in accordance with ITB 7.4. The Employer will respond in writing to any request for clarification, provided that such request is received prior to the deadline for submission of Bids within a period specified in the BDS. The Employer may forward copies of its response to all Bidders who have acquired the bidding document in accordance with ITB 6.3, including a description of the inquiry but without identifying its source. If so specified in the BDS, the Employer shall also promptly publish its response at the web page identified in the BDS. Should the clarification result in changes to the essential elements of the bidding document, the Employer shall amend the bidding document following the procedure under ITB 8 and ITB 22.2.</p>

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		7.2	The Bidder is advised to visit and examine the Site of works and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the Bid and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the Bidder's own expense.
		7.3	The Bidder and any of its personnel or agents will be granted permission by the Employer to enter upon its premises and lands for the purpose of such visit, but only upon the express condition that the Bidder, its personnel, and agents will release and indemnify the Employer and its personnel and agents from and against all liability in respect thereof, and will be responsible for death or personal injury, loss of or damage to property, and any other loss, damage, costs, and expenses incurred as a result of the inspection.
		7.4	If so specified in the BDS , the Bidder's designated representative is invited to attend a pre-Bid meeting and/or a Site of works visit. The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.
		7.5	The Bidder is requested, to submit any questions in writing, to reach the Employer not later than one week before the meeting.
		7.6	Minutes of the pre-Bid meeting, if applicable, including the text of the questions asked by Bidders, without identifying the source, and the responses given, together with any responses prepared after the meeting, will be transmitted promptly to all Bidders who have acquired the bidding document in accordance with ITB 6.3. If so specified in the BDS , the Employer shall also promptly publish the Minutes of the pre- Bid meeting at the web page identified in the BDS . Any modification to the bidding document that may become necessary as a result of the pre-Bid meeting shall be made by the Employer exclusively through the issue of an addendum pursuant to ITB 8 and not through the minutes of the pre-Bid meeting. Nonattendance at the pre-Bid meeting will not be a cause for disqualification of a Bidder.
8.	Amendment of Bidding Document	8.1	At any time prior to the deadline for submission of Bids, the Employer may amend the bidding document by issuing addenda.
		8.2	Any addendum issued shall be part of the bidding document and shall be communicated in writing to all who have obtained the bidding document from the Employer in accordance with ITB 6.3. The Employer shall also promptly publish the addendum on the Employer's web page in accordance with ITB 7.1.
		8.3	To give prospective Bidders reasonable time in which to take an addendum into account in preparing their Bids, the Employer may, at its discretion, extend the deadline for the submission of Bids, pursuant to ITB 22.2.

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		C. Preparation of Bids
9. Cost of Bidding	9.1	The Bidder shall bear all costs associated with the preparation and submission of its Bid, and the Employer shall in no case be responsible or liable for those costs, regardless of the conduct or outcome of the Bidding process.
10. Language of Bid	10.1	The Bid, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the <i>Employer</i> , shall be written in the language specified in the BDS . Supporting documents and printed literature that are part of the Bid may be in another language provided they are accompanied by an accurate translation of the relevant passages in the language specified in the BDS , in which case, for purposes of interpretation of the Bid, such translation shall govern.
11. Documents Comprising the Bid	11.1	The Bid shall comprise two Parts, namely the Technical Part and the Financial Part. These two Parts shall be submitted simultaneously in two separate sealed envelopes (two envelope Bidding process). One envelope shall contain only information relating to the Technical Part and the other, only information relating to the Financial Part. These two envelopes shall be enclosed in a separate sealed outer envelope marked "ORIGINAL BID".
	11.2	The Technical Part shall contain the following: (a) Letter of Bid – Technical Part , prepared in accordance with ITB 12; (b) Bid Security , in accordance with ITB 19.1; (c) Authorization : written confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 20.3; (d) Bidder’s Eligibility : documentary evidence in accordance with ITB 17.1 establishing the Bidder’s eligibility to Bid; (e) Qualifications : documentary evidence in accordance with ITB 17.2 establishing the Bidder’s qualifications to perform the Contract if its Bid is accepted; (f) Conformity : a technical proposal in accordance with ITB 16; (g) any other document required in the BDS .
	11.3	The Financial Part shall contain the following: Letter of Bid – Financial Part : prepared in accordance with ITB 12 and ITB 14; any other document required in the BDS .
	11.4	The Technical Part shall not include any information related to the Bid price. Where material financial information related to the Bid price is contained in the Technical Part the Bid shall be declared non-responsive.

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	11.5	In addition to the requirements under ITB 11.2, Bids submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all members. Alternatively, a letter of intent to execute a Joint Venture Agreement in the event of a successful Bid shall be signed by all members and submitted with the Bid, together with a copy of the proposed Agreement.
	11.6	The Bidder shall furnish in the Letter of Bid – Financial Part information on commissions and gratuities, if any, paid or to be paid to agents or any other party relating to this Bid.
12. Letters of Bid and Schedules	12.1	The Letter of Bid – Technical Part, Letter of Bid – Financial Part shall be prepared using the relevant forms furnished in Section IV, Bidding Forms. The forms must be completed without any alterations to the text, and no substitutes shall be accepted except as provided under ITB 20.3. All blank spaces shall be filled in with the information requested.
13. Alternative Bids	13.1	Unless otherwise specified in the BDS , alternative Bids shall not be considered.
	13.2	When alternative times for completion are explicitly invited, a statement to that effect will be included in the BDS , and the method of evaluating different alternative times for completion will be described in Section III, Evaluation and Qualification Criteria.
	13.3	Except as provided under ITB 13.4 below, Bidders wishing to offer technical alternatives to the requirements of the bidding document must first price the Employer's design as described in the bidding document and shall further provide all information necessary for a complete evaluation of the alternative by the Employer, including drawings, design calculations, technical specifications, breakdown of prices, and proposed construction methodology and other relevant details. Only the technical alternatives, if any, of the Bidder with the Most Advantageous Bid conforming to the basic technical requirements shall be considered by the Employer.
	13.4	When specified in the BDS , Bidders are permitted to submit alternative technical solutions for specified parts of the Works. Such parts will be identified in the BDS and described in Section VII, Works' Requirements. The method for their evaluation will be stipulated in Section III, Evaluation and Qualification Criteria.
14. Bid Prices and Discounts	14.1	The prices and discounts quoted by the Bidder in the Letter of Bid – Financial Part and in the Priced Activity Schedule or Bill of Quantities shall conform to the requirements specified below.

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	14.2	The Bidder shall submit a Bid for the whole of the Works described in ITB 1.1 by filling in prices for all items of the Works, as identified in Section IV, Bidding Forms. In case of admeasurement contracts, the Bidder shall fill in rates and prices for all items of the Works described in the Bill of Quantities. Items against which no rate or price is entered by the Bidder will not be paid for by the Employer when executed and shall be deemed covered by the rates for other items and prices in the Bill of Quantities.
	14.3	The price to be quoted in the Letter of Bid – Financial Part, in accordance with ITB 12.1, shall be the total price of the Bid, excluding any discounts offered.
	14.4	The Bidder shall quote any discounts and indicate the methodology for their application in the Letter of Bid Financial Part, in accordance with ITB 12.1.
	14.5	Unless otherwise provided in the BDS , and the Conditions of Contract, the prices quoted by the Bidder shall be fixed. If the prices quoted by the Bidder are subject to adjustment during the performance of the Contract in accordance with the provisions of the Conditions of Contract, the Bidder shall furnish the indices and weightings for the price adjustment formulae in the Schedule of Adjustment Data in Section IV Bidding Forms and the Employer may require the Bidder to justify its proposed indices and weightings.
	14.6	If so specified in ITB 1.1, Bids are invited for individual contracts. Bidders wishing to offer discounts for the award of more than one Contract shall specify in their Bid the price reductions applicable to each package, or alternatively, to individual Contracts within the package. Discounts shall be submitted in accordance with ITB 14.4, provided the Bids for all contracts are opened at the same time.
	14.7	All duties, taxes, and other levies payable by the Contractor under the Contract, or for any other cause, as of the date 28 days prior to the deadline for submission of Bids, shall be included in the rates and prices and the total Bid price submitted by the Bidder.
15. Currencies of Bid and Payment	15.1	The currency(inr) of the Bid and the currency(inr) of payments shall be the same and shall be as specified in the BDS .
	15.2	Bidders may be required by the Employer to justify, to the Employer's satisfaction, their local and foreign currency requirements, and to substantiate that the amounts included in the unit rates and prices and shown in the Schedule of Adjustment Data are reasonable, in which case a detailed breakdown of the foreign currency requirements shall be provided by Bidders.

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<p>16. Documents Comprising the Technical Proposal</p>	<p>16.1</p>	<p>The Bidder shall furnish a technical proposal in the Technical Part of the Bid including a statement of work methods, equipment, personnel, schedule and any other information as stipulated in Section IV, Bidding Forms, in sufficient detail to demonstrate the adequacy of the Bidders' proposal to meet the work's requirements and the completion time.</p>
<p>17. Documents Establishing the Eligibility and Qualifications of the Bidder</p>	<p>17.1 17.2</p>	<p>To establish Bidder's eligibility in accordance with ITB 4, Bidders shall complete the Letter of Bid, Technical Part, included in Section IV, Bidding Forms.</p> <p>In accordance with Section III, Evaluation and Qualification Criteria, to establish its qualifications to perform the Contract, the Bidder shall provide the information requested in the corresponding information sheets included in Section IV, Bidding Forms.</p>
	<p>17.3</p>	<p>If a margin of preference applies as specified in accordance with ITB 38.1, domestic Bidders, individually or in joint ventures, applying for eligibility for domestic preference shall supply all information required to satisfy the criteria for eligibility specified in accordance with ITB 38.1.</p>
<p>18. Period of Validity of Bids</p>	<p>18.1</p>	<p>Bids shall remain valid for the Bid Validity period specified in the BDS. The Bid Validity period starts from the date fixed for the Bid submission deadline (as prescribed by the Employer in accordance with ITB 22.1). A Bid valid for a shorter period shall be rejected by the Employer as nonresponsive.</p>
	<p>18.2</p>	<p>In exceptional circumstances, prior to the expiration of the Bid validity period, the Employer may request Bidders to extend the period of validity of their Bids. The request and the responses shall be made in writing. If a Bid Security is requested in accordance with ITB 19, it shall also be extended for twenty-eight (28) days beyond the deadline of the extended validity period. A Bidder may refuse the request without forfeiting its Bid Security. A Bidder granting the request shall not be required or permitted to modify its Bid, except as provided in ITB 18.3.</p>
	<p>18.3</p>	<p>If the award is delayed by a period exceeding fifty-six (56) days beyond the expiry of the initial Bid validity period, the Contract price shall be determined as follows:</p> <p>(a) in the case of fixed price contracts, the Contract price shall be the Bid price adjusted by the factor specified in the BDS;</p> <p>(b) in the case of adjustable price contracts, no adjustment shall be made; or</p> <p>(c) in any case, bid evaluation shall be based on the Bid price without taking into consideration the applicable correction from those indicated above.</p>
<p>19. Bid Security</p>	<p>19.1</p>	<p>The Bidder shall furnish as part of its Technical Part of its Bid, either a Bid-Securing Declaration or a Bid Security as specified in the BDS, in original form and, in the case of a Bid security, in the amount and currency specified in the BDS.</p>
	<p>19.2</p>	<p>A Bid-Securing Declaration shall use the form included in Section IV, Bidding Forms.</p>

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	19.3	If a Bid Security is specified pursuant to ITB 19.1, the Bid Security shall be a demand guarantee, and in any of the following forms at the Bidder's option: Transfer through NEFT/ RTGS/ Over the counter payment or any other format as prescribed in the website of the Employer another security specified in the BDS ,
	19.4	If a Bid Security or Bid-Securing Declaration is specified pursuant to ITB 19.1, any Bid not accompanied by a substantially responsive Bid Security or Bid-Securing Declaration shall be rejected by the Employer as nonresponsive.
	19.5	If a Bid Security is specified pursuant to ITB 19.1, the Bid Security of unsuccessful Bidders shall be returned as promptly as possible upon the successful Bidder's signing the Contract and furnishing the Performance Security.
	19.6	The Bid Security of the successful Bidder shall be returned as promptly as possible once the successful Bidder has signed the Contract and furnished the required Performance Security and.
	19.7	The Bid Security may be forfeited or the Bid-Securing Declaration executed: if a Bidder withdraws its Bid during the period of Bid validity specified by the Bidder on the Letter of Bid – Technical Part and repeated in the Letter of Bid – Financial Part or any extension thereto provided by the Bidder; or if the successful Bidder fails to: (i) sign the Contract in accordance with ITB 49; or (ii) furnish a Performance Security.
	19.8	The Bid Security or the Bid-Securing Declaration of a JV shall be in the name of the JV that submits the Bid. If the JV has not been constituted into a legally enforceable JV, at the time of Bidding, the Bid Security or the Bid-Securing Declaration shall be in the names of all future members as named in the letter of intent mentioned in ITB 4.1 and ITB 11.5.
	19.9	If a Bid Security is not required in the BDS , pursuant to ITB 19.1, and: if a Bidder withdraws its Bid during the period of Bid validity specified by the Bidder in the Letters of Bid; or if the successful Bidder fails to: sign the Contract in accordance with ITB 49; or furnish a Performance Security; The Employer may, if provided for in the BDS , declare the Bidder ineligible to be awarded a contract by the Employer for a period of time as stated in the BDS .
20. Format and Signing of Bid	20.1	The Bidder shall prepare the Bid, in accordance with this Instruction, ITB 11 and ITB 21.
	20.2	Bidders shall mark as "CONFIDENTIAL" information in their Bids which is confidential to their business. This may include proprietary information, trade secrets or commercial or financially sensitive information.

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	20.3	The original and all copies of the Bid shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Bidder. This authorization shall consist of a written confirmation as specified in the BDS and shall be attached to the Bid. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Bid where entries or amendments have been made shall be signed or initialled by the person signing the Bid.
	20.4	In case the Bidder is a JV, the Bid shall be signed by an authorized representative of the JV on behalf of the JV, and so as to be legally binding on all the members as evidenced by a power of attorney signed by their legally authorized representatives.
	20.5	Any interlineations, erasures, or overwriting shall be valid only if they are signed or initialled by the person signing the Bid.
D.Submission of Bids		
21. Sealing and Marking of Bids	21.1	The Bidder shall submit the bids through e-portal. All the documents required for Technical qualification shall be submitted as per ITB and formats as per Section IV of the RFP documents. Bidder shall submit all the required documents and submit as per the standard procurement procedures of the E-portal http://www.eproc.rajasthan.gov.in .
	21.2	Financial Part shall be uploaded in the given format in web portal only.
	21.3	In addition, the Bidder shall submit hard copy of the Bid in the number if specified in the BDS . All the required documents shall be uploaded in the e-portal and Employer shall not have any liability towards the failure in uploading of the documents by the Bidder.
	21.4	The envelopes marked "ORIGINAL BID" and "BID COPIES" shall be enclosed in a separate sealed outer envelope for submission to the Employer if required as BDS .
	21.5	All inner and outer envelopes, shall: bear the name and address of the Bidder; be addressed to the Employer in accordance with ITB 22.1; bear the specific identification of this Bidding process indicated in ITB 1.1; and bear a warning not to open before the time and date for Bid opening.
	21.6	If all envelopes are not sealed and marked as required, the Employer will assume no responsibility for the misplacement or premature opening of the Bid.
22. Deadline for Submission of Bids	22.1	Bids must be received by the Employer at the address and no later than the date and time specified in the BDS . When so specified in the BDS , Bidders shall have the option of submitting their Bids electronically. Bidders submitting Bids electronically shall follow the electronic Bid submission procedures specified in the BDS .

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	22.2	The Employer may, at its discretion, extend the deadline for the submission of Bids by amending the bidding document in accordance with ITB 8, in which case all rights and obligations of the Employer and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.
23. Late Bids	23.1	The Employer shall not consider any Bid that arrives after the deadline for submission of Bids, in accordance with ITB 22. Any Bid received by the Employer after the deadline for submission of Bids shall be declared late, rejected, and returned unopened to the Bidder.
24. Withdrawal, Substitution, and Modification of Bids	24.1	A Bidder may withdraw, substitute, or modify its Bid after it has been submitted by sending a written notice, duly signed by an authorized representative, and shall include a copy of the authorization in accordance with ITB 20.3, (except that withdrawal notices do not require copies). The corresponding substitution or modification of the Bid must accompany the respective written notice. All notices must be: (a) prepared and submitted in accordance with ITB 20 and ITB 21 (except that withdrawal notices do not require copies), and in addition, the respective envelopes shall be clearly marked "WITHDRAWAL," "SUBSTITUTION," "MODIFICATION;" and (b) received by the Employer prior to the deadline prescribed for submission of Bids, in accordance with ITB 22.
	24.2	Bids requested to be withdrawn in accordance with ITB 24.1 shall be returned unopened to the Bidders.
	24.3	No Bid may be withdrawn, substituted, or modified in the interval between the deadline for submission of Bids and the expiration of the period of Bid validity specified by the Bidder on the Letter of Bid or any extension thereof.
E. Public Opening of Technical Parts of Bids		
25. Public Opening of Technical Parts of Bids	25.1	Except in the cases specified in ITB 23 and ITB 24.2, the Employer shall publicly open and read out all Bids received by the deadline, at the date, time and place specified in the BDS , in the presence of Bidders' designated representatives and anyone who chooses to attend. All Bidders, or their representatives and any interested party may attend a public opening. Any specific electronic Bid opening procedures required if electronic bidding is permitted in accordance with ITB 22.1, shall be as specified in the BDS .

	<p>25.2 First, the written notice of withdrawal in the envelopes marked “WITHDRAWAL” shall be opened and read out and the envelope with the corresponding Bid shall not be opened, but returned to the Bidder. No Bid withdrawal shall be permitted unless the corresponding withdrawal notice contains a valid authorization to request the withdrawal and is read out at Bid opening.</p> <p>25.3 Next, envelopes marked “Substitution” shall be opened and read out and exchanged with the corresponding Bid being substituted, and the substituted Bid shall not be opened, but returned to the Bidder. No Bid substitution shall be permitted unless the corresponding substitution notice contains a valid authorization to request the substitution and is read out at Bid opening.</p>
	<p>25.4 Next, envelopes marked “MODIFICATION” shall be opened and read out with the corresponding Bid. No Bid modification shall be permitted unless the corresponding modification notice contains a valid authorization to request the modification and is read out at Bid opening.</p>
	<p>25.5 Next, all other envelopes marked “TECHNICAL PART” shall be opened one at a time. On opening the envelopes marked “TECHNICAL PART” the Employer shall read out: the name of the Bidder, the presence or the absence of a Bid Security, or Bid-Securing Declaration, if required, and whether there is a modification; and Alternative Bid - Technical Part; and any other details as the Employer may consider appropriate.</p> <p>25.6 Only Technical Parts of Bids and Alternative Bid - Technical Parts that are read out at Bid opening shall be considered further for evaluation. The Letter of Bid-Technical Part: FINANCIAL PROPOSAL” are to be initialled by representatives of the Employer attending Bid opening in the manner specified in the BDS.</p>
	<p>25.7 At the Bid opening the Employer shall neither discuss the merits of any Bid nor reject any Bid (except for late Bids, in accordance with ITB 23.1).</p>
	<p>25.8 The Employer shall prepare a record of the Technical Parts of Bid opening that shall include, as a minimum:</p> <ul style="list-style-type: none"> a) The name of the Bidder and whether there is a withdrawal, substitution, or modification. b) The receipt of envelopes that there are no “FINANCIAL PART” submitted in the Hard Copy. c) The presence or absence of a Bid Security or Bid-Securing Declaration, if one was required; and d) If applicable, any Alternative Bid – Technical Part. <p>25.9 The Bidders’ representatives who are present shall be requested to sign the record. The omission of a Bidder’s signature on the record shall not invalidate the contents and effect of the record. A copy of the record shall be distributed to all Bidders.</p>
<p>F. Evaluation of Bids – General Provisions</p>	

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26. Confidentiality	26.1	Information relating to the evaluation of Bids and recommendation of contract award, shall not be disclosed to Bidders or any other persons not officially concerned with the Bidding process until information on Intention to Award the Contract is transmitted to all Bidders in accordance with ITB 44.
	26.2	Any effort by a Bidder to influence the Employer in the evaluation of the Bids or Contract award decisions may result in the rejection of its Bid.
	26.3	Notwithstanding ITB 26.2, from the time of Bid opening to the time of Contract award, if a Bidder wishes to contact the Employer on any matter related to the Bidding process, it shall do so in writing.
27. Clarification of Bids	27.1	To assist in the examination, evaluation, and comparison of the Bids, and qualification of the Bidders, the Employer may, at its discretion, ask any Bidder for a clarification of its Bid given a reasonable time for a response. Any clarification submitted by a Bidder that is not in response to a request by the Employer shall not be considered. The Employer's request for clarification and the response shall be in writing. No change, including any voluntary increase or decrease in the prices or substance of the Bid shall be sought, offered, or permitted, except to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the
	27.2	If a Bidder does not provide clarifications of its Bid by the date and time set in the Employer's request for clarification, its Bid may be rejected.
28. Deviations, Reservations, and Omissions	28.1	During the evaluation of Bids, the following definitions apply: (a) "Deviation" is a departure from the requirements specified in the bidding document; (b) "Reservation" is the setting of limiting conditions or withholding from complete acceptance of the requirements specified in the bidding document; and (c) "Omission" is the failure to submit part or all of the information or documentation required in the bidding document.
29. Nonmaterial Nonconformities	29.1	Provided that a Bid is substantially responsive, the Employer may waive any nonconformities in the Bid.
	29.2	Provided that a Bid is substantially responsive, the Employer may request that the Bidder submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities in the Bid related to documentation requirements. Requesting information or documentation on such nonconformities shall not be related to any aspect of the price of the Bid. Failure of the Bidder to comply with the request may result in the rejection of its Bid.

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	29.3	Provided that a Bid is substantially responsive pursuant to ITB 31, the Employer shall rectify quantifiable nonmaterial nonconformities related to the Bid price. To this effect, the Bid price may be adjusted, for comparison purposes only, to reflect the price of a missing or non-conforming item or component in the manner specified in the BDS .
G. Evaluation of Technical Parts of Bids		
30. Evaluation of Technical Parts	30.1	In evaluating the Technical Parts of each Bid, the Employer shall use the criteria and methodologies listed in this ITB and Section III, Evaluation and Qualification Criteria. No other evaluation criteria or methodologies shall be permitted.
31. Determination of Responsiveness	31.1	The Employer's determination of a Bid's responsiveness is to be based on the contents of the Bid itself, as defined in ITB 11.
	31.2	A substantially responsive Bid is one that meets the requirements of the bidding document without material deviation, reservation, or omission. A material deviation, reservation, or omission is one that: (a) if accepted, would: (i) affect in any substantial way the scope, quality, or performance of the Works specified in the Contract; or (ii) limit in any substantial way, inconsistent with the bidding document, the Employer's rights or the Bidder's obligations under the proposed Contract; or if rectified, would unfairly affect the competitive position of other Bidders presenting substantially responsive Bids.
	31.3	The Employer shall examine the technical aspects of the Bid submitted in accordance with ITB 16, in particular, to confirm that all requirements of Section VII, Works' Requirements have been met without any material deviation, reservation or omission.
	31.4	If a Bid is not substantially responsive to the requirements of the bidding document, it shall be rejected by the Employer and may not subsequently be made responsive by correction of the material deviation, reservation, or omission.
32. Qualification of the Bidder	32.1	The Employer shall determine to its satisfaction whether the eligible Bidders that have submitted substantially responsive Bid - Technical Parts meet the qualifying criteria specified in Section III, Evaluation and Qualification Criteria.
	32.2	The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB 17. The determination shall not take into consideration the qualifications of other firms such as the Bidder's subsidiaries, parent entities, affiliates, subcontractors (other than Specialized Subcontractors if permitted in the bidding document), or any other firm different from the Bidder.
	32.3	If a Bidder does not meet the qualifying criteria specified in Section III, Evaluation and Qualification Criteria, its Bid shall be rejected by the Employer and may not subsequently be made responsive by correction of the material deviation, reservation, or omission.

	<p>32.4 Only Bids that are both substantially responsive to the bidding document, and meet all Qualification Criteria shall have their “FINANCIAL PART” submitted in e-portal opened at the second public opening.</p>
<p>33. Subcontractors</p>	<p>33.1 Unless otherwise stated in the BDS, the Employer does not intend to execute any specific elements of the Works by subcontractors selected in advance by the Employer.</p> <p>33.2 The subcontractor’s qualifications shall not be used by the Bidder to qualify for the Works unless their specialised parts of the Works were previously designated by the Employer in the BDS as can be met by subcontractors referred to hereafter as ‘Specialized Subcontractors’, in which case, the qualifications of the Specialized Subcontractors proposed by the Bidder may be added to the qualifications.</p> <p>33.3 Bidders may propose subcontracting up to the percentage of total value of contracts or the volume of works as specified in the BDS. Subcontractors proposed by the Bidder shall be fully qualified for their parts of the Works.</p>
<p>H. Public Opening of Financial Parts of Bids</p>	
<p>34. Public Opening of Financial Parts</p>	<p>34.1 Following the completion of the evaluation of the Technical Parts of the Bids, and the Bank has issued its no objection (if applicable), the Employer may notify in writing or upload the same in e-portal those Bidders whose Bids were considered non-responsive to the bidding document or failed to meet the Qualification Criteria, advising them of the following information:</p> <ul style="list-style-type: none"> (a) The grounds on which their Technical Part of Bid failed to meet the requirements of the bidding document; (b) their “FINANCIAL PART” uploaded in web portal will be not be opened; and
	<p>34.2 The Employer shall, simultaneously, notify in writing or upload in e-portal those Bidders whose Technical Part have been evaluated as substantially responsive to the bidding document and met all Qualifying Criteria, advising them of the following information:</p> <ul style="list-style-type: none"> (a) Their Bid has been evaluated as substantially responsive to the bidding document and met the Qualification Criteria; (b) Their “FINANCIAL PART” uploaded in e-portal will be opened at the public opening of the Financial Parts; and (c) Totify them of the date, time and location of the second public opening of the “FINANCIAL PART” as specified in the BDS.
	<p>34.3 The opening date should allow Bidders sufficient time to make arrangements for attending the opening. The Financial Part of the Bid shall be opened publicly in the presence of Bidders’ designated representatives and anyone who chooses to attend.</p>

	<p>34.4 At this public opening the Financial Parts will be opened by the Employer in the presence of Bidders, or their designated representatives and anyone else who chooses to attend. Bidders who met the Qualification Criteria and whose bids were evaluated as substantially responsive will have their “FINANCIAL PART” opened at the second public opening. The Employer shall read out the names of each Bidder, and the total Bid prices, per contract if applicable, and any other details as the Employer may consider appropriate.</p>
	<p>34.5 The Employer shall neither discuss the merits of any Bid nor reject “FINANCIAL PART”.</p>
	<p>34.6 The Employer shall prepare a record of the Financial Part of the Bid opening that shall include, as a minimum:</p> <ul style="list-style-type: none"> (a) the name of the Bidder whose Financial Part was opened; (b) the Bid price, per contract if applicable, including any discounts; and
	<p>34.7 The Bidders whose “FINANCIAL PART” have been opened or their representatives who are present shall be requested to sign the record. The omission of a Bidder’s signature on the record shall not invalidate the contents and effect of the record. A copy of the record shall be distributed to all Bidders.</p>
<p>I. Evaluation of Financial Parts of Bids</p>	
<p>35. Evaluation of Financial Parts</p>	<p>35.1 To evaluate the Financial Part, the Employer shall consider the following:</p> <ul style="list-style-type: none"> (a) The Bid price, excluding Provisional Sums and the provision, if any, for contingencies in the Summary Bill of Quantities ¹ for admeasurement contracts, but including Daywork² items, where priced competitively; (b) Price adjustment for correction of arithmetic errors in accordance with ITB 36.1; (c) Price adjustment due to discounts offered in accordance with ITB 14.4;
	<ul style="list-style-type: none"> (d) converting the amount resulting from applying (a) to (c) above, if relevant, to a single currency in accordance with ITB 37; (e) price adjustment due to quantifiable nonmaterial nonconformities in accordance with ITB 29.3; and (f) The additional evaluation factors are specified in Section III, Evaluation and Qualification Criteria.

¹ In lump-sum contracts, delete “Bill of Quantities” and replace with “Activity Schedule.”

² Daywork is work carried out following instructions of the Engineer in Charge and paid for on the basis of time spent by workers, and the use of materials and the Contractor’s equipment, at the rates quoted in the Bid. For Daywork to be priced competitively for Bid evaluation purposes, the Employer must list tentative quantities for individual items to be costed against Daywork (e.g., a specific number of tractor driver staff-

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	35.2	The estimated effect of the price adjustment provisions of the Conditions of Contract, applied over the period of execution of the Contract, shall not be taken into account in Bid evaluation.
	35.3	If this bidding document allows Bidders to quote separate prices for different contracts, the methodology to determine the lowest evaluated cost of the contract combinations, including any discounts offered in the Letter of Bid – Financial Part, is specified in Section III, Evaluation and Qualification Criteria
36. Correction of Arithmetical Errors	36.1	In evaluating the Financial Part of each Bid, the Employer shall correct arithmetical errors on the following basis:
		(a) only for admeasurement contracts, if there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of the Employer there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected;
		(b) if there is an error in a total corresponding to the addition or subtraction of subtotals, the subtotals shall prevail and the total shall be corrected; and
		(c) if there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above. days, or a specific tonnage of Portland cement), to be multiplied by the Bidders' quoted rates and included in the total Bid price.
	36.2	Bidders shall be requested to accept correction of arithmetical errors. Failure to accept the correction in accordance with ITB 36.1, shall result in the rejection of the Bid.
37. Conversion to Single Currency	37.1	For evaluation and comparison purposes, the currency(ies) of the Bids shall be converted in a single currency as specified in the BDS .
38. Margin of Preference	38.1	Unless otherwise specified in the BDS , a margin of preference for domestic Bidders ³ shall not apply.
39. Comparison of Financial Parts	39.1	The Employer shall compare the evaluated costs of all responsive and qualified Bids to determine the Bid that has the lowest evaluated cost.

³ An individual firm is considered a domestic bidder for purposes of the margin of preference if it is registered in the country of the Employer, has more than 50 percent ownership by nationals of the country of the Employer, and if it does not subcontract more than 10 percent of the contract price, excluding provisional sums, to foreign contractors. JVs are considered as domestic bidders and eligible for domestic preference only if the individual member firms are registered in the country of the Employer or have more than 50 percent ownership by nationals of the country of the Employer, and the JV shall be registered in the country of the Employer. The JV shall not subcontract more than 10 percent of the contract price, excluding provisional sums, to foreign firms. JVs between foreign and national firms will not be eligible for domestic preference.

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40. Abnormally Low Bids	40.1	An Abnormally Low Bid is one where the Bid price, in combination with other constituent elements of the Bid, appears unreasonably low to the extent that the Bid price raises material concerns as to the capability of the Bidder to perform the Contract for the offered Bid price.
	40.2	In the event of identification of a potentially Abnormally Low Bid, the Employer shall seek written clarifications from the Bidder, including detailed price analyses of its Bid price in correlation to the subject matter of the contract, scope, proposed methodology, schedule, allocation of risks and responsibilities and any other requirements of the bidding document.
	40.3	After evaluation of the price analyses, in the event that the Employer determines that the Bidder has failed to demonstrate its capability to deliver the contract for the offered tender price, the Employer shall reject the Bid.
41. Unbalanced or Front Loaded Bids	41.1	If the Bid for an admeasurement contract, which results in the lowest evaluated cost, in the Employer's opinion, seriously unbalanced or front loaded the Employer may require the Bidder to provide written clarifications. Clarifications may include detailed price analyses to demonstrate the consistency of the Bid prices with the scope of works, proposed methodology, schedule any other requirements of the bidding document. above already reveals the reason; (a) the expiry date of the Standstill Period; and (b) instructions on how to request a debriefing and/or submit a complaint during the standstill period.
	41.2	After the evaluation of the information and detailed price analyses presented by the Bidder, the Employer may as appropriate: (a) accept the Bid; or (b) require that the amount of the performance security be increased at the expense of the Bidder to a level not exceeding 20% of the Contract price; or (c) reject the Bid.
42. Most Advantageous Bid	42.1	Having compared the evaluated costs of Bids, the Employer shall determine the Most Advantageous Bid. The Most Advantageous Bid is the Bid of the Bidder that meets the Qualification Criteria and whose Bid has been determined to be: (a) substantially responsive to the bidding document; and (b) the lowest evaluated cost.
43. Employer's Right to Accept Any Bid, and to Reject Any or All Bids	43.1	The Employer reserves the right to accept or reject any Bid, and to annul the Bidding process and reject all Bids at any time prior to Contract Award, without thereby incurring any liability to Bidders. In case of annulment, all Bids submitted and specifically, Bid Securities, shall be promptly returned to the Bidders.

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44. Standstill Period	44.1	The Contract shall be awarded not earlier than the expiry of the Standstill Period. The duration of the Standstill Period is specified in the BDS. Where only one Bid is submitted, the Standstill Period shall not apply.
45. Notice of Intention to Award	45.1	When a Standstill Period applies, it shall commence when the Employer has transmitted to each Bidder (that has not already been notified that it has been unsuccessful) the Notification of Intention to Award the Contract to the successful Bidder. The Notification of Intention to Award shall contain, at a minimum, the following information: (a) the name and address of the Bidder submitting the successful Bid; (b) the Contract price of the successful Bid; (c) the names of all Bidders who submitted Bids, and their Bid prices as readout, and as evaluated; (d) a statement of the reason(s) the Bid (of the unsuccessful Bidder to whom the letter is addressed) was unsuccessful, unless the price information in c) above already reveals the reason; (e) the expiry date of the Standstill Period; and (f) instructions on how to request a debriefing and/or submit a complaint during the standstill period.
J.Award of Contract		
46. Award Criteria	46.1	Subject to ITB 43, the Employer shall award the Contract to the successful Bidder. This is the Bidder whose Bid has been determined to be the Most Advantageous Bid as specified in ITB 42.
47. Notification of Award	47.1	Prior to the expiration of the Bid Validity Period and upon expiry of the Standstill Period, specified in BDS ITB 44.1 or any extension thereof, or upon satisfactorily addressing a complaint that has been filed within the Standstill Period, the Employer shall transmit the Letter of Acceptance to the successful Bidder. The Letter of Acceptance shall specify the sum that the Employer will pay the Contractor in consideration of the execution of the contract (hereinafter, and in the Conditions of Contract and Contract Forms, called “the Contract Price”).

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	47.2	At the same time, the Employer shall publish the Contract Award Notice which shall contain, at a minimum, the following information: (a) name and address of the Employer; (b) name and reference number of the contract being awarded, and the selection method used; (c) names of all Bidders that submitted Bids, and their Bid prices as read out at Bid opening, and as evaluated; (d) names of all Bidders whose Bids were rejected either as nonresponsive or as not meeting qualification criteria, or were not evaluated, with the reasons therefor; and (e) the name of the successful Bidder, the final total contract price, the contract duration and a summary of its scope.
	47.3	The Contract Award Notice shall be published on the Employer's website with free access.
	47.4	Until a formal Contract is prepared and executed, the Letter of Acceptance shall not constitute a binding Contract.
48. Debriefing by the Employer	48.1	On receipt of the Employer's Notification of Intention to Award referred to in ITB 45.1, an unsuccessful Bidder has three (3) Business Days to make a written request to the Employer for a debriefing. The Employer shall provide a debriefing to all unsuccessful Bidders whose request is received within this deadline.
	48.2	Where a request for debriefing is received within the deadline, the Employer shall provide a debriefing within five (5) Business Days, unless the Employer decides, for justifiable reasons, to provide the debriefing outside this timeframe. In that case, the standstill period shall automatically be extended until five (5) Business Days after such debriefing is provided. If more than one debriefing is so delayed, the standstill period shall not end earlier than five (5) Business Days after the last debriefing takes place. The Employer shall promptly inform, by the quickest means available, all Bidders of the extended standstill period.
	48.3	Where a request for debriefing is received by the Employer later than the three (3)-Business Day deadline, the Employer should provide the debriefing as soon as practicable, and normally no later than fifteen (15) Business Days from the date of publication of Public Notice of Award of contract. Requests for debriefing received outside the three (3)-day deadline shall not lead to extension of the standstill period.
	48.4	Debriefings of unsuccessful Bidders may be done in writing or verbally. The Bidder shall bear their own costs of attending such a debriefing meeting.
49. Signing of Contract	49.1	Promptly upon Notification of Award, the Employer shall send the successful Bidder the Contract Agreement.
	49.2	Within twenty-eight (28) days of receipt of the Contract Agreement, the successful Bidder shall sign, date, and return it to the Employer.

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50. Performance Security	50.1	Within twenty-eight (28) days of the receipt of the Letter of Acceptance from the Employer, the successful Bidder shall furnish the Performance Security, in accordance with the General Conditions of Contract, subject to ITB 41.2 (b), using for that purpose the Performance Security, Contract Forms, or another form acceptable to the Employer. If the Performance Security furnished by the successful Bidder is in the form of a Deposit through eGRAS; or Bank Draft or Bank guarantee. It shall be got verified from the issuing bank. Other conditions regarding bank guarantee shall be same as specified in ITB Sub-19.1 [Bid Security].
	50.2	Failure of the successful Bidder to submit the abovementioned Performance Security, or to sign the Contract Agreement shall constitute sufficient <i>grounds</i> for the annulment of the award and forfeiture of the Bid Security. In that event the Employer may award the Contract to the Bidder offering the next Most Advantageous Bid.
51. Redressal of Grievances during Procurement Process (Appeals)	51.1	Any grievance of a Bidder pertaining to the procurement process shall be by way of filing an appeal to the First or Second Appellate Authority, as the case may be, as specified in the BDS, in accordance with the provisions of chapter III of the Act and chapter VII of the Rules and as given in Appendix A to these ITB.

Appendix A: Grievance Handling Procedure during Procurement Process (Appeals)

- (1) **Filing an appeal:-** If any Bidder or prospective Bidder is aggrieved that any decision, action or omission of the Procuring Entity is in contravention to the provisions of the Act or the Rules or the Guidelines issued there under, he may file an appeal to First or Second Appellate Authority, as the case may be, as may be designated for the purpose, within a period of ten days or such other period as may be specified in the pre-qualification documents, Bidder registration documents or Bidding documents, as the case may be, from the date of such decision or action, omission, as the case may be, clearly giving the specific ground or grounds on which he feels aggrieved:

Provided that after the declaration of a Bidder as successful in terms of section 27 of the Act, the appeal may be filed only by a Bidder who has participated in procurement proceedings:

Provided further that in case a Procuring Entity evaluates the technical Bid before the opening of the financial Bid, an appeal related to the matter of financial Bid may be filed only by a Bidder whose technical Bid is found to be acceptable.

- (2) **Appeal not to lie in certain cases:-** No appeal shall lie against any decision of the Procuring Entity relating to the following matters, namely:-

- a) Determination of need of procurement;
- b) Provisions limiting participation of Bidders in the Bid process;
- c) The decision of whether or not to enter into negotiations;
- d) Cancellation of a procurement process;
- e) Applicability of the provisions of confidentiality.

- (3) **Form of Appeal:-**

- a) An appeal under sub-section (1) or (4) of section 38 shall be in the annexed Form along with as many copies as there are respondents in the appeal.
- b) Every appeal shall be accompanied by an order appealed against, if any affidavit verifying the facts stated in the appeal and proof of payment of fee.
- c) Every appeal may be presented to First Appellate Authority or Second Appellate Authority, as the case may be, in person or through registered post or authorized representative.

- (4) **Fee for filing appeal:-**

- a) Fee for first appeal shall be rupees two thousand five hundred and for second appeal shall be rupees ten thousand, which shall be non-refundable.
- b) The fee shall be paid in the form of bank demand draft or banker's Cheque of a Scheduled Bank payable in the name of Appellate Authority concerned.

- (5) **Procedure for disposal of appeals:-**

a) The First Appellate Authority or Second Appellate Authority, as the case may be, upon filing of appeal, shall issue notice accompanied by copy of appeal, affidavit and documents, if any, to the respondents and fix date of hearing.

b) On the date fixed for hearing, the First Appellate Authority or Second Appellate Authority, as the case may be, shall-

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- (i) hear all the parties to appeal present before him; and
- (ii) peruse or inspect documents, relevant records or copies thereof relating to the matter.
 - c) After hearing the parties, perusal or inspection of documents and relevant records or copies thereof relating to the matter, the Appellate Authority concerned shall pass an order in writing and provide the copy of order to the parties to appeal free of cost.
 - d) The order passed under sub-clause (c) above shall be placed on the State Public Procurement Portal.

Annexure-I

**FORM No. 1
[See rule 83]**

Memorandum of Appeal under the Rajasthan Transparency in Public Procurement Act, 2012

Appeal Noof

Before the (First / Second Appellate Authority)

1. Particulars of appellant:

(i) Name of the appellant:

(ii) Official address, if any:

(iii) Residential address:

2. Name and address of the respondent(s):

(1)

(2)

(3)

3. Number and date of the order appealed against and name and designation of the officer / authority who passed the order (enclose copy), or a statement of a decision, action or omission of the Procuring Entity in contravention to the provisions of the Act by which the appellant is aggrieved:

4. If the Appellant proposes to be represented by a representative, the name and postal address of the representative:

5. Number of affidavits and documents enclosed with the appeal:

6. Grounds of appeal:

.....

(Supported by an affidavit)

7. Prayer:

.....

Place

Date.....

Appellant's Signature

Section - II
Bid Data Sheet (BDS)

Section II - Bid Data Sheet (BDS)

A. General	
ITB 1.1	The reference number is: NIB No.12/2017-18. The Employer is: Kota Smart City Limited The name of work is: Design, Supply, Installation, & Commissioning of Prefabricated Smart Toilet Blocks in Kota City (Under Smart City Mission)
ITB 1.2(a)	e-Procurement System The Employer shall use the following e-procurement system to manage this Bidding process: <u>www.eproc.rajasthan.gov.in</u> The electronic-procurement system shall be used to manage the following aspects of the Bidding process: Technical Proposal containing all the required documents in the required formats. Financial Proposal: The Priced Bid shall be uploaded through web-portal only.
ITB 2.1	The name of the Project is: Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks in Kota City (Under Smart City Mission)
ITB 4.1	Not Applicable.
B. Contents of Bidding Document	
ITB 7.1	For clarification purposes only, the Employer's address is: Attention: Chief Executive Officer Kota Smart City Limited, Rajeev Gandhi Bhawan, Block-A, Dussehra Maidan, Kota, Rajasthan, 324007
	Facsimile number: Electronic mail address ksclkota@gmail.com
ITB 7.1	Web page: <u>www.eproc.rajasthan.gov.in</u>
ITB 7.4	A Pre-Bid Meeting Shall take place as describe in NIB. Place: Kota Smart City Limited, Rajeev Gandhi Bhawan, Block-A, Dussehra Maidan, Kota, Rajasthan, 324007
ITB 7.6	Web page: <u>www.eproc.rajasthan.gov.in</u>
C. Preparation of Bids	
ITB 10.1	The language of the Bid is: English All correspondence exchange shall be in English language. Language for translation of supporting documents and printed literature is English

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ITB 11.2 (h)	<p>(a) Total monetary value of similar work performed for each of the last seven years; Similar work is defined as Design, Fabrication, installation, and commissioning of prefabricated Public Toilet Blocks fabricated with Stainless Steel/G.I/ Aluminium</p> <p>(b) Experience in works of similar nature and size for each of the last seven years, and details of works underway or contractually committed with their certificates from the concerned officer not less the rank of Executive Engineer or Equivalent. A list of clients with their contact details, who may be contacted for further information on those contracts, shall also be provided.</p> <p>(c) Major items of construction equipment proposed to carry out the Contract;</p> <p>(d) Qualifications and experience of key site management and technical personnel proposed for Contract; Reports on the financial standing of the Bidder, such as profit and loss statements and auditor's reports for the past three years;</p> <p>(e) Authority may seek references from the Bidder's bankers;</p> <p>(f) Information regarding any litigation, current or during the last seven years, in which the Bidder is involved, the parties concerned, and disputed Amount.</p>
ITB 11.3 (b)	The following schedules shall be submitted with the Bid: Construction Schedule
ITB 11.3 (d)	<p>The Bidder shall submit the following additional documents in its Bid: The following documents shall be submitted in Hard copy at Client office before opening of Technical Bid without which the Bid shall be treated as Non- Responsive and Technical Bid shall not be evaluated.</p> <p>(a) Copies of original documents defining the constitution or legal status, place of registration, and principal place of business;</p> <p>(b) written notarized power of attorney of the signatory to submit the Bid of an appropriate value;</p> <p>(c) Original CA certificate as per the Form FIN -3.2</p>
ITB 14.5	The prices quoted by the Bidder shall not be subject to adjustment during the performance of the Contract.
ITB 15.1	The price shall be quoted by the Bidder in: Indian Rupees
ITB 18.1	The Bid validity period shall be 90 days.
ITB 19.1	<p>A Bid Security shall be required.</p> <p>A Bid-Securing Declaration shall not be required.</p>
ITB 19.3 (d)	<p>Rs.2.88 Lacs (Rupees Two Lac Eighty-Eight Thousand) Only.</p> <p>Mode of Payment: BG/DD/Bankers Pay order drawn on any Scheduled/Commercial Bank in favour of "Chief Executive Officer" Kota Smart City Limited" payable at Kota.</p> <p>The bidder shall upload scanned copy EMD instrument.</p>
ITB 19.9	If the Bidder performs any of the actions prescribed in ITB 19.9 (a) or (b), the Employer will declare the Bidder ineligible to be awarded contracts by the Employer for a period of 3 years.
ITB 20.3	The written confirmation of authorization to sign on behalf of the Bidder shall consist of; Duly executed Power of Attorney in favour of person who is submitting the Bid.
D. Submission of Bids	

ITB 21.2	In addition to the original of the Bid, the number of copies is: Zero (0) .
ITB 22.1	<p>For Bid submission purposes only, the Employer’s address is: Kota Smart City Limited, Rajeev Gandhi Bhawan, Block-A, Dussehra Maidan, Kota, Rajasthan-324007. Date & Time is specified in NIB. Bidders “shall” mandatorily submit all the copies of the Bid vide web portal. The electronic bidding submission procedures shall be: The bidder would be required to register on the e-procurement Portal. www.eproc.rajasthan.gov.in and submit their bids online. Bidders are requested to submit the bid in two stages: Stage – I: Eligibility and Technical Bid Stage. Stage – II: Financial Bid Stage.</p> <ul style="list-style-type: none"> • The first stage will cover the qualifications and eligibility criteria and the technical bid. The bidder shall upload documents in support of the above. The bidder shall submit price bid online under second stage which may include proposals for financing to cover part of the Scope of Work as per bid documents before the bid submission closing date. • Bidders shall submit a declaration without any reservation whatsoever that the submitted eligibility and qualification details, Techno-Commercial bid and financial bid are without any deviations and are strictly in conformity with the bid documents issued by the Employer. • Declaration should be given by the bidder for the correctness of the credentials submitted by him.
E. Public Opening of Technical Parts of Bids	
ITB 25.1	The Bid opening shall take place at: Kota Smart City Limited, Rajeev Gandhi Bhawan, Block-A, Dussehra Maidan, Kota, Rajasthan, 324007
ITB 25.1	The electronic Bid opening procedures shall be: Bid opening will be as per the e-procurement procedures.
F. Evaluation of Bids – General Provisions	
ITB 29.3	Not Applicable
G. Evaluation of Bids - Technical Parts	
ITB 33.1	At this time the Employer to execute certain specific parts of the Works by subcontractors selected in advance- None
ITB 33.3	Contractor’s proposed subcontracting: None
H. Public Opening of Financial Parts	
ITB 34.2 (c)	Following the completion of the evaluation of the Technical Parts of the Bids, the Employer will notify vide the e-portal mentioning of the location, date and time of the public opening of Financial Parts. The Employer shall publish a notice of the public opening of the Financial Parts on its website.
I. Evaluation of Bids - Financial Parts	

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ITB 37.1	Indian Rupees(INR)
ITB 44 Standstill Period	Not Applicable
	J. Award of Contract
ITB 51 Grievance handling procedure during procurement process	First Appellate Authority shall be: Chief Executive Officer (CEO), Kota Smart City Limited. Kota. Second Appellate Authority shall be: Principal Secretary - Local Self Government (PS-LSG), Govt. of Rajasthan.

Section III - Evaluation and Qualification Criteria

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Eligibility and Qualification Criteria			Compliance Requirements			Documentation	
No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All members Combined	Each member	At least one member	
1. Eligibility							
1.1	Nationality	Nationality in accordance with ITB 4.4	Must meet requirement	N/A	N/A	N/A	Forms ELI – 1.1 and 1.2, with attachments
1.2	Conflict of Interest	No conflicts of interest in accordance with ITB 4.2	Must meet requirement	N/A	N/A	N/A	Letter of Bid
1.3	Employer Eligibility	Not having been declared ineligible by the Employer, as described in ITB 4.5.	Must meet requirement	N/A	N/A	N/A	Letter of Bid
1.4	State-owned enterprise or institution of the Employer country	Meets conditions of ITB 4.6	Must meet requirement	N/A	N/A	N/A	Forms ELI – 1.1 and 1.2, with attachments

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Eligibility and Qualification Criteria			Compliance Requirements			Documentation	
No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All members Combined	Each member	At least one member	
1. Historical Contract Non-Performance							
2.1	History of Non-performing Contracts	Non-performance of a contract ⁴ did not occur as a result of contractor default since 1st January 2012.	Must meet Requirement 1 and 2	N/A	N/A	N/A	Form CON-2
2.2	Suspension Based on Execution of Bid/Proposal Securing Declaration by the Employer or withdrawal of the Bid within Bid validity period	Not under suspension based on execution of a Bid/Proposal Securing Declaration pursuant to ITB 4.7 or withdrawal of the Bid pursuant ITB 19.9.	Must meet requirement	N/A	N/A	N/A	Letter of Bid
2.3	Pending Litigation	Bidder's financial position and prospective long-term profitability sound according to criteria established in 3.1 below and if all pending litigation will be resolved against the Bidder	Must meet requirement	N/A	N/A	N/A	Form CON – 2
2.4	Litigation	No consistent history of	Must meet	N/A	N/A	N/A	Form CON – 2

⁴ Non-performance, as decided by the Employer, shall include all contracts where (a) non-performance was not challenged by the contractor, including through referral to the dispute resolution mechanism under the respective contract, and (b) contracts that were so challenged but fully settled against the contractor. Non-performance shall not include contracts where Employers decision was overruled by the dispute resolution mechanism. Non-performance must be based on all information on fully settled disputes or litigation, i.e. dispute or litigation that has been resolved in accordance with the dispute resolution mechanism under the respective contract and where all appeal instances available to the Bidder have been exhausted.

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Eligibility and Qualification Criteria			Compliance Requirements			Documentation	
No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All members Combined	Each member	At least one member	
	History	court/arbitral award decisions against the Bidder ⁵ since 1st April 2012.	Requirement				
3. Financial Situation and Performance							
3.1	Financial Capabilities	(i) 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 77.00 Lakhs for the subject contract(s) net of the Bidder's other commitments	Must meet requirement	N/A	N/A	N/A	Form FIN – 3.1, with attachments

⁵ The Bidder shall provide accurate information on the letter of Bid about any litigation or arbitration resulting from contracts completed or ongoing under its execution over the last five years. A consistent history of court/arbitral awards against the Bidder or any member of a joint venture may result in disqualifying the Bidder.

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		(ii) The audited balance sheets for the last 3 years shall be submitted and must demonstrate the current soundness of the Bidder's financial position and shall be a profit making organisation.	Must meet requirement	N/A	N/A	N/A	
3.2	Average Annual Turnover	Minimum average annual turnover of INR 144.00 Lakhs, calculated as total certified	Must meet requirement	N/A	N/A	N/A	Form FIN – 3.2

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Eligibility and Qualification Criteria			Compliance Requirements			Documentation	
No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All members Combined	Each member	At least one member	
		payments received for contracts in progress and/or completed within the last 3 years, divided by 3 years					
4. Experience							
4.1 (a)	General Construction Experience	Experience under construction contracts in the role of prime contractor, JV member, nominated sub-contractor, or management contractor for at least the last 7 years, starting 1st April 2010.	Must meet requirement	N/A	N/A	N/A	Form EXP – 4.1
4.2 (a)	Specific Construction & Contract Management Experience	(i) A minimum number of similar contracts specified below that have been completed as a prime contractor, joint venture	Must meet requirements	N/A	N/A	N/A	Form EXP 4.2(a)

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		<p>member ⁶ , management contractor or nominated subcontractor³ between 1st April 2010 and bid submission deadline: (The Similar Contracts/Works is defined as Fabrication, installation, and commissioning of prefabricated Public Toilet Blocks fabricated with Stainless Steel/G./Aluminium)</p>					
--	--	--	--	--	--	--	--

⁶ For contracts under which the Bidder participated as a joint venture member or sub-contractor, only the Bidder's share, by value, shall be considered to meet this requirement.

Bid Document for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks

Eligibility and Qualification Criteria			Compliance Requirements			Documentation	
No.	Subject	Requirement	Single Entity	Joint Venture (existing or intended)			Submission Requirements
				All members Combined	Each member	At least one member	
		One similar completed work of minimum Contract value of INR 115.20 Lakhs in a single contract OR Two similar completed work of minimum each Contract value of INR 72.00 Lakhs in Two different contracts. OR Three similar completed work of minimum each Contract value of INR 57.60 Lakhs in three different contracts.					

Section - IV

Bidding Forms

Section IV - Bidding Forms

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Letter of Bid - Technical Part

Date of this Bid submission: [insert date (as day, month and year) of Bid submission] **Request for Bid No.:** [insert identification]

To
Chief Executive Officer
Kota Smart City Limited, Rajeev Gandhi Bhawan,
Block-A, Dussehra Maidan, Kota, Rajasthan - 324007.

We, the undersigned, hereby submit our Bid, in two parts, namely:

- (a) The Technical Part, and
- (b) The Financial Part

In submitting our Bid, we make the following declarations:

- (a) **No reservations:** We have examined and have no reservations to the bidding document, including Addenda issued in accordance with Instructions to Bidders (ITB 8);
- (b) **Eligibility:** We meet the eligibility requirements and have no conflict of interest in accordance with ITB 4;
- (c) **Bid-Securing Declaration:** We have not been suspended nor declared ineligible by the Employer based on execution of a Bid-Securing Declaration or Proposal-Securing Declaration in the Employer's country in accordance with ITB 4.7;
- (d) **Conformity:** We offer to execute in conformity with the bidding document the following Works:
[insert a brief description of the Works] _____
_____;
- (e) **Bid Validity Period:** Our Bid shall be valid for a period specified in BDS 18.1 (or as amended if applicable) from the date fixed for the Bid submission deadline specified in BDS 22.1 (or as amended if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- (f) **Performance Security:** If our Bid is accepted, we commit to obtain a Performance Security in accordance with the bidding document;
- (g) **One Bid Per Bidder:** We are not submitting any other Bid(s) as an individual Bidder or as a subcontractor, and we are not participating in any other Bid(s) as a Joint Venture member, and meet the requirements of ITB 4.3, other than alternative Bids submitted in accordance with ITB 13;
- (h) **State-owned enterprise or institution:** [select the appropriate option and delete the other] [We are not a state-owned enterprise or institution] / [We are a state-owned enterprise or institution but meet the requirements of ITB 4.6];
- (i) **Binding Contract:** We understand that this Bid, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;

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- (j) **Not Bound to Accept:** We understand that you are not bound to accept the lowest evaluated cost Bid, the Most Advantageous Bid or any other Bid that you may receive; and
- (k) **Fraud and Corruption:** We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf engages in any type of Fraud and Corruption;

Name of the Bidder: *[insert complete name of person signing the Bid]

Name of the person duly authorized to sign the Bid on behalf of the Bidder: ** [insert complete name of person duly authorized to sign the Bid]

Title of the person signing the Bid: [insert complete title of the person signing the Bid]

Signature of the person named above: [insert signature of person whose name and capacity are shown above]

Date signed [insert date of signing] **day of** [insert month], [insert year]

Date signed _____ day of _____,

*: In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder

** : Person signing the Bid shall have the power of attorney given by the Bidder to be attached with the Bid

Appendix A to Technical Part: Technical Proposal

Site Organization

[insert Site Organization information]

Method Statement

[insert Method Statement]

Mobilization Schedule

[insert Mobilization Schedule]

**Construction Schedule
[insert Construction Schedule]**

Appendix B to Technical Part: Equipment

The Bidder shall provide adequate information to demonstrate clearly that it has the capability to meet the requirements for the key equipment listed in Section III, Evaluation and Qualification Criteria. A separate Form shall be prepared for each item of equipment listed, or for alternative equipment proposed by the Bidder.

Item of equipment		
Equipment information	Name of manufacturer	Model and power rating
	Capacity	Year of manufacture
Current status	Current location	
	Details of current commitments	
Source	Indicate source of the equipment (a) <input type="checkbox"/> Owned <input type="checkbox"/> Rented <input type="checkbox"/> Leased	<input type="checkbox"/> Specially manufactured

Omit the following information for equipment owned by the Bidder.

Owner	Name of owner	
	Address of owner	
	Telephone	Contact name and title
	Fax	Telex
Agreements	Details of rental / lease / manufacture agreements specific to the project	

Appendix C to Technical Part: Key Personnel

**Form PER -1: Key Personnel
Schedule**

Bidders should provide the names and details of the suitably qualified Key Personnel to perform the Contract. The data on their experience should be supplied using the Form PER-2 below for each candidate.

Key Personnel

1.	Title of position:	
	Name of candidate:	
	Duration of appointment:	[insert the whole period (start and end dates) for which this position will be engaged]
	Time commitment for this position:	[insert the number of days/week/months/ that has been scheduled for this position]
	Expected time schedule for this position:	[insert the expected time schedule for this position (e.g. attach high level Gantt chart)]
2.	Title of position:	
	Name of candidate:	
	Duration of appointment:	[insert the whole period (start and end dates) for which this position will be engaged]
	Time commitment for this position:	[insert the number of days/week/months/ that has been scheduled for this position]
	Expected time schedule for this position:	[insert the expected time schedule for this position (e.g. attach high level Gantt chart)]
3.	Title of position:	
	Name of candidate:	
	Duration of appointment:	[insert the whole period (start and end dates) for which this position will be engaged]
	Time commitment for this position:	[insert the number of days/week/months/ that has been scheduled for this position]
	Expected time schedule for this position:	[insert the expected time schedule for this position (e.g. attach high level Gantt chart)]
4.	Title of position:	
	Name of candidate:	
	Duration of appointment:	[insert the whole period (start and end dates) for which this position will be engaged]
	Time commitment for this position:	[insert the number of days/week/months/ that has been scheduled for this position]

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	Expected time schedule for this position:	[insert the expected time schedule for this position (e.g. attach high level Gantt chart)]
5.	Title of position: [insert title]	
	Name of candidate	
	Duration of appointment:	[insert the whole period (start and end dates) for which this position will be engaged]
	Time commitment for this position:	[insert the number of days/week/months/ that has been scheduled for this position]
	Expected time schedule for this position:	[insert the expected time schedule for this position (e.g. attach high level Gantt chart)]

Form PER-2: Resume and Declaration Key Personnel

Name of Bidder

Position [#1]: [title of position from Form PER-1]											
Personnel information	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%; padding: 5px;">Name:</td> <td style="width: 60%; padding: 5px;">Date of birth:</td> </tr> <tr> <td style="padding: 5px;">Address:</td> <td style="padding: 5px;">E-mail:</td> </tr> <tr> <td colspan="2" style="padding: 5px;">Professional qualifications:</td> </tr> <tr> <td colspan="2" style="padding: 5px;">Academic qualifications:</td> </tr> <tr> <td colspan="2" style="padding: 5px;">Language proficiency: [language and levels of speaking, reading and writing skills]</td> </tr> </table>	Name:	Date of birth:	Address:	E-mail:	Professional qualifications:		Academic qualifications:		Language proficiency: [language and levels of speaking, reading and writing skills]	
Name:	Date of birth:										
Address:	E-mail:										
Professional qualifications:											
Academic qualifications:											
Language proficiency: [language and levels of speaking, reading and writing skills]											
Details	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="padding: 5px;">Address of employer:</td> </tr> <tr> <td style="width: 45%; padding: 5px;">Telephone:</td> <td style="padding: 5px;">Contact (manager / personnel officer):</td> </tr> <tr> <td style="padding: 5px;">Fax:</td> <td style="padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">Job title:</td> <td style="padding: 5px;">Years with present employer:</td> </tr> </table>	Address of employer:		Telephone:	Contact (manager / personnel officer):	Fax:		Job title:	Years with present employer:		
Address of employer:											
Telephone:	Contact (manager / personnel officer):										
Fax:											
Job title:	Years with present employer:										

Summarize professional experience in reverse chronological order. Indicate particular technical and managerial experience relevant to the project.

Project	Role	Duration of involvement	Relevant experience
[main project details]	[role and responsibilities on the project]	[time in role]	[describe the experience relevant to this position]

Bid Document for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks

Declaration

I, the undersigned Key Personnel, certify that to the best of my knowledge and belief, the information contained in this Form PER-2 correctly describes myself, my qualifications and my experience.

I confirm that I am available as certified in the following table and throughout the expected time schedule for this position as provided in the Bid:

Commitment	Details
Commitment to duration of contract:	[insert period (start and end dates) for which this Key Personnel is available to work on this contract]
Time commitment:	[insert the number of days/week/months/ that this Key Personnel will be engaged]

I understand that any misrepresentation or omission in this Form may:

- (a) be taken into consideration during Bid evaluation;
- (b) my disqualification from participating in the Bid; (c) my dismissal from the contract.

Name of Key Personnel: [insert name]

Signature: _____

Date: (day month year): _____

Countersignature of authorized representative of the Bidder:

Signature: _____

Date: (day month year): _____

Appendix D to Technical Part: Bidder's Qualification

To establish its qualifications to perform the contract in accordance with Section III (Evaluation and Qualification Criteria) the Bidder shall provide the information requested in the corresponding Information Sheets included hereunder.

**Form ELI -1.1
Bidder Information Form**

Date: _____

NIB No. and title: _____

Page _____ of _____ pages

Bidder's name

In case of Joint Venture (JV), name of each member:

Bidder's actual or intended country of registration:

[indicate country of Constitution]

Bidder's actual or intended year of incorporation:

Bidder's legal address [in country of registration]:

Bidder's authorized representative information

Name: _____

Address: _____

Telephone/Fax numbers: _____

E-mail address: _____

1. Attached are copies of original documents of

- I. Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above, in accordance with ITB 4.4.
- II. In case of JV, letter of intent to form JV or JV agreement, in accordance with ITB 4.1.
- III. In case of state-owned enterprise or institution, in accordance with ITB 4.6 documents establishing:

Legal and financial autonomy Operation under commercial law

Establishing that the Bidder is not under the supervision of the Employer.

2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

**Form ELI -1.2 Bidder's JV Information Form
(to be completed for each member of Bidder's JV)**

Date: _____

NIB No. and title: _____

Page _____ of _____ pages

Bidder's JV name:

JV member's name:

JV member's country of registration:

JV member's year of constitution:

JV member's legal address in country of constitution:

JV member's authorized representative information

Name: _____

Address: _____

Telephone/Fax numbers: _____

E-mail address: _____

1. Attached are copies of original documents of

Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITB 4.4.

In case of a state-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and that they are not under the supervision of the Employer, in accordance with ITB 4.6.

2. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

Form CON – 2

Historical Contract Non-Performance, Pending Litigation and Litigation History

Bidder's Name: _____

Date: _____

JV Member's Name _____

NIB No. and title: _____

Page _____ of _____ pages

Non-Performed Contracts in accordance with Section III, Evaluation and Qualification Criteria			
Contract non-performance did not occur since 1 st January [insert year] specified in Section III, Evaluation and Qualification Criteria, Sub-Factor 2.1.			
Contract(s) not performed since 1 st January [insert year] specified in Section III, Evaluation and Qualification Criteria, requirement 2.1			
Year	Non performed portion of contract	Contract Identification	Total Contract Amount (current value, currency, exchange rate and INR equivalent)
[insert year]	[insert amount and percentage]	Contract Identification: [indicate complete contract name/ number, and any other identification] Name of Employer: [insert full name] Address of Employer: [insert street/city/country] Reason(s) for non-performance: [indicate main reason(s)]	[insert amount]
Pending Litigation, in accordance with Section III, Evaluation and Qualification Criteria			
No pending litigation in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.3.			
Pending litigation in accordance with Section III, Evaluation and Qualification Criteria, Sub Factor 2.3 as indicated below.			

Bid Document for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks

Year of dispute	Amount in dispute (currency)	Contract Identification	Total Contract Amount (currency), INR Equivalent (exchange rate)
		Contract Identification: _____ Name of Employer: _____ Address of Employer: _____ Matter in dispute: _____ Party who initiated the dispute: _____ Status of dispute: _____	
		Contract Identification: Name of Employer: Address of Employer: Matter in dispute: Party who initiated the dispute: Status of dispute:	

Litigation History in accordance with Section III, Evaluation and Qualification Criteria

No Litigation History in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4.

Litigation History in accordance with Section III, Evaluation and Qualification Criteria, Sub-Factor 2.4 as indicated below.

Year of award	Outcome as percentage of Net Worth	Contract Identification	Total Contract Amount (currency), INR Equivalent (exchange rate)
[insert year]	[insert percentage]	Contract Identification: [indicate complete contract name, number, and any other identification] Name of Employer: [insert full name] Address of Employer: [insert street/city/country] Matter in dispute: [indicate main issues in dispute] Party who initiated the dispute: [indicate "Employer" or "Contractor"] Reason(s) for Litigation and award decision [indicate main reason(s)]	[insert amount]

**Form FIN – 3.1
Financial Situation and Performance**

Bidder's Name: _____
 Date: _____
 JV Member's Name _____
 NIB No. and title: _____
 Page _____ of _____ pages

1. Financial data#

Type of Financial information in (currency)	Historic information for previous _____ years, _____ (amount in currency, currency, exchange rate*, in INR equivalent)				
	Year 1	Year 2	Year 3	Year4	Year 5
Statement of Financial Position (Information from Balance Sheet)					
Total Assets (TA)					
Total Liabilities (TL)					
Total Equity/Net Worth (NW)					
Current Assets (CA)					
Current Liabilities (CL)					
Working Capital (WC)					
Information from Income Statement					
Total Revenue (TR)					
Profits Before Taxes (PBT)					
Cash Flow Information					
Cash Flow from Operating Activities					

*Refer to ITB 15 for the exchange rate

The Financial Certificate shall be certified by the Chartered Accountant.

2. Sources of Finance

Specify sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments.

No.	Source of finance	Amount (INR equivalent)
1		
2		
3		
4		

2. Financial documents

The Bidder and its parties shall provide copies of financial statements for _____years pursuant Section III, Evaluation and Qualifications Criteria, Sub-factor 3.1. The financial statements shall:

- (a) reflect the financial situation of the Bidder or in case of JV member, and not an affiliated entity (such as parent company or group member).
- (b) be independently audited or certified in accordance with local legislation.
- (c) be complete, including all notes to the financial statements.
- (d) correspond to accounting periods already completed and audited.

Attached are copies of financial statements⁷ for the _____years required above; and complying with the requirements

⁷ If the most recent set of financial statements is for a period earlier than 12 months from the date of bid, the reason for this should be justified.

Form FIN - 3.2:

Average Annual Construction Turnover

(See Section III, Evaluation and Qualification Criteria, Sub-Factor 3.2)

Bidder's Name: _____

Date: _____

S. No.	Financial Year	Annual Construction Turnover (INR Crore)
1	Financial Year 2014-15	
2	Financial Year 2015-16	
3	Financial Year 2016-17	

Note: The audited Financial Statements for the corresponding year has to be attached.

Name of the auditor issuing the certificate

Name of the auditor's Firm:

Seal of the auditor's Firm:

Date:

(Signature, name and designation of the authorised signatory for the Auditor's Firm)

* See Section III, Evaluation and Qualification Criteria, Sub-Factor 3.2

Form FIN – 3.3 Financial Resources

Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total construction cash flow demands of the subject contract or contracts as specified in Section III (Evaluation and Qualification Criteria)

Financial Resources		
No.	Source of financing	Amount (INR equivalent)
1		
2		
3		

Form FIN – 3.4 Current Contract Commitments / Works in Progress

Bidders and each member to a JV should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which an unqualified, full completion certificate has yet to be issued.

Current Contract Commitments					
No.	Name of Contract	Employer's Contact Address, Tel, Fax	Value of Outstanding Work [Current INR Equivalent]	Estimated Completion Date	Average Monthly Invoicing Over Last Six Months [INR month]
1					
2					
3					
4					
5					

**Form EXP - 4.1
General Construction Experience**

Bidder's Name: _____

Date: _____

JV Member's Name _____

NIB No. and title: _____ Page
_____ of _____ pages

Starting Year	Ending Year	Contract Identification	Role of Bidder
		Contract Name: _____ Brief Description of the Works performed by the Bidder: _____ Amount of contract: _____ Name of Employer: _____ Address: _____	
		Contract Name: _____ Brief Description of the Works performed by the Bidder: _____ Amount of contract: _____ Name of Employer: _____ Address: _____	
		Contract Name: _____ Brief Description of the Works performed by the Bidder: _____ Amount of contract: _____ Name of Employer: _____ Address: _____ _____	

**Form EXP - 4.2(a)
Specific Construction and Contract Management Experience**

Bidder's Name: _____
 Date: _____
 JV Member's Name _____
 NIB No. and title: _____
 Page _____ of _____ pages

Similar Contract No.	Information			
Contract Identification				
Award date				
Completion date				
Role in Contract	Prime Contractor	Member in JV	Management Contractor	Sub-
Total Contract Amount			INR	
If member in a JV or subcontractor, specify participation in total Contract amount				
Employer's Name:				
Address:				
Telephone/fax number				
E-mail:				

Form EXP - 4.2(a) (cont.)

Specific Construction and Contract Management Experience (cont.)

Similar Contract No.	Information
Description of the similarity in accordance with Sub-Factor 4.2(a) of Section III:	
1. Amount	
2. Physical size of required works items	
3. Complexity	
4. Methods/Technology	
5. Construction rate for key activities	
6. Other Characteristics	

**Form EXP - 4.2(b)
Construction Experience in Key Activities**

Bidder's Name: _____

Date: _____

Bidder's JV Member Name: _____

Sub-contractor's Name⁸ (as per ITB 34.2 and 34.3): _____

NIB No. and title: _____

Page _____ of _____ pages

All Sub-contractors for key activities must complete the information in this form as per ITB 33.2 and 33.3 and Section III, Qualification Criteria and Requirements, Sub-Factor 4.2.

1. Key Activity No One: _____

	Information				
Contract Identification					
Award date					
Completion date					
Role in Contract	Prime Contractor	Member in JV	Management Contractor	Subcontractor	
Total Contract Amount				INR	
Quantity (Volume, number or rate of production, as applicable) performed under the contract per year or part of the year	Total quantity in the contract (i)	Percentage participation (ii)		Actual Quantity Performed (i) x (ii)	
Year 1					
Year 2					
Year 3					
Year 4					
Employer's Name:					
	Information				

⁸ If applicable

Bid Document for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks

Address:	
Telephone/fax number	
E-mail:	

2. Activity No. Two
3.

	Information
Description of the key activities in accordance with Sub-Factor 4.2(b) of Section III:	

Letter of Bid - Financial Part

Date of this Bid submission: [insert date (as day, month and year) of Bid submission] **Request for Bid No.:** [insert identification]

To
Chief Executive Officer
Kota Smart City Limited, Rajeev Gandhi Bhawan,
Block-A, Dussehra Maidan, Kota, Rajasthan - 324007.

We, the undersigned, hereby submit the second part of our Bid, the Bid Price and Bill of Quantities. This accompanies the Letter of Technical Part.

In submitting our Bid, we make the following additional declarations:

(a) **Bid Validity Period:** Our Bid shall be valid for a period specified in BDS 18.1 (or as amended if applicable) from the date fixed for the Bid submission deadline specified in BDS 22.1 (or as amended if applicable), and it shall remain binding upon us and may be accepted at any time before the expiration of that period;

(b) **Total Price:** The total price of our Bid, excluding any discounts offered in item (f) below is: [Insert one of the options below as appropriate]

Total price is: [insert the total price of the Bid in words and figures, indicating the various amounts and the respective currencies];

(c) **Discounts:** The discounts offered and the methodology for their application are:

(i) The discounts offered are: [Specify in detail each discount offered]

(ii) The exact method of calculations to determine the net price after application of discounts is shown below: [Specify in detail the method that shall be used to apply the discounts];

(d) **Commissions, gratuities and fees:** We have paid, or will pay the following commissions, gratuities, or fees with respect to the Bidding process or execution of the Contract: [insert complete name of each Recipient, its full address, the reason for which each commission or gratuity was paid and the amount and currency of each such commission or gratuity].

Name of Recipient	Address	Reason	Amount

(If none has been paid or is to be paid, indicate "none.")

Bid Document for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks

Name of the Bidder: *[insert complete name of person signing the Bid]

Name of the person duly authorized to sign the Bid on behalf of the Bidder: ** [insert complete name of person duly authorized to sign the Bid]

Title of the person signing the Bid: [insert complete title of the person signing the Bid]

Signature of the person named above: [insert signature of person whose name and capacity are shown above]

Date signed [insert date of signing] **day of** [insert month], [insert year]

*: In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture as Bidder.

** : Person signing the Bid shall have the power of attorney given by the Bidder. The power of attorney shall be attached with the Bid Schedules

**Schedules
Bill of Quantities**

(to be downloaded from www.eproc.rajasthan.gov.in)

Section - V

Eligible Countries

Section V - Eligible Countries

Deleted

Section - VI

Fraud and Corruption

Section VI - Fraud and Corruption

- 6.1 The Bidders and their respective officers, employees, agents and advisers shall observe the highest standard of ethics during the Bidding Process and after the issue of the Letter of Acceptance and/or Letter of Award and during the subsistence of the Contract Agreement. Notwithstanding anything to the contrary contained herein, or in the Letter of Acceptance and/or Letter of Award or the Contract Agreement, the Employer shall reject a Bid, withdraw the Letter of Acceptance and/or Letter of Award, or terminate the Contract Agreement without being liable in any manner whatsoever to the Bidder or Contractor or Concessionaire if it determines that the Bidder or Contractor or Concessionaire has, directly or indirectly or through an agent, engaged in corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice in the Bidding Process. In such an event, the Employer shall forfeit and appropriate the Bid Security or Performance Security as mutually agreed genuine pre-estimated compensation and damages payable to the Employer towards, inter alia, time, cost and effort of the Employer, without prejudice to any other right or remedy that may be available to the Employer hereunder or otherwise.
- 6.2 Without prejudice to the rights of the Employer under Clause 6.1 hereinabove and the rights and remedies which the Employer may have under the Letter of Acceptance and/or Letter of Award or the Contract Agreement, if a Bidder or contractor or Concessionaire, as the case may be, is found by the Employer to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice during the Bidding Process, or after the issue of the Letter of Acceptance and/or Letter of Award or the Contract Agreement or the execution of the Contract Agreement, such Bidder or Contractor or Concessionaire shall not be eligible to participate in any tender or RFP issued by the Employer during a period of 3 (three) years from the date such Bidder or Contractor or Concessionaire, as the case may be, is found by the Employer to have directly or indirectly or through an agent, engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practices, as the case may be.
- 6.3 For the purposes of this Clause 6, the following terms shall have the meaning hereinafter respectively assigned to them:
- (a) "corrupt practice" means (i) the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the actions of any person connected with the Bidding Process (for avoidance of doubt, offering of employment to or employing or engaging in any manner whatsoever, directly or indirectly, any official of the Employer who is or has been associated in any manner, directly or indirectly with the Bidding Process or the Letter of Acceptance and/or Letter of Award or has dealt with matters concerning the Contract Agreement or arising therefrom, before or after the execution thereof, at any time prior to the expiry of one year from the date such official resigns or retires from or otherwise ceases to be in the service of the Employer, shall be deemed to constitute influencing the actions of a person connected with the Bidding Process); or (ii) engaging in any manner whatsoever, whether during the Bidding Process or after the issue of the Letter of Acceptance and/or Letter of Award or after the execution of the Contract Agreement, as the case may be, any person in respect of any matter relating to the Project or the Letter

of Acceptance and/or Letter of Award or the Contract Agreement, who at any time has been or is a legal, financial or technical adviser of the Employer in relation to any matter concerning the Project;

- (b) “fraudulent practice” means a misrepresentation or omission of facts or suppression of facts or disclosure of incomplete facts, in order to influence the Bidding Process.
- (c) “coercive practice” means impairing or harming, or threatening to impair or harm, directly or indirectly, any person or property to influence any person’s participation or action in the Bidding Process.
- (d) “undesirable practice” means (i) establishing contact with any person connected with or employed or engaged by the Employer with the objective of canvassing, lobbying or in any manner influencing or attempting to influence the Bidding Process; or (ii) having a Conflict of Interest; and
- (e) “Restrictive practice” means forming a cartel or arriving at any understanding or arrangement among Bidders with the objective of restricting or manipulating a full and fair competition in the Bidding Process.

PART 2 –Works’ Requirements

Section - VII

Works' Requirements

Section VII - Works' Requirements

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Introduction

PREFABRICATED SMART PUBLIC TOILET SPECIFICATIONS

General Specifications

General civil works related to platform for Prefabricated Smart Toilets such as Earthwork in Excavation / Filling, Cement Concrete in bed & foundation, First class burnt Brick Work in C:M, Flooring, C. Plastering, etc. shall be executed as per Rajasthan P.W.D specifications (latest). However, any item not covered under Rajasthan PWD specifications, will be used as per CPWD / current specifications in the use.

The material like stone metal, Bazri, sand, etc. shall be from approved quarries of Rajasthan PWD (B&R). The cement (OPC) to be used will be of approved makes e.g ACC, Birla, Ambuja, etc. of 43 grade or 53 grade as per site requirements and shall confirm to relevant BIS codes. The tests on materials shall be conducted/ got conducted from institutes/labs of repute approved by the PHED/RUIDP/PWD as per specifications & standards of BIS, BS in case no equivalent BIS is available.

Technical Specifications for Proposed Prefabricated Smart Public Toilet”

The technical specification for proposed, Prefabricated Smart Public Toilet 01 ladies WC’s + 01 Gents WC’s+ 01 Gents Urinals stall + 03 Wash Basins)

Specifications:

Design, Manufacture and Supply of one comprehensive unit of smart public toilet (inclusive of main unit 6900 x 2750 x 2550 mm, side glass canopies and overhead enclosures for water tanks) comprising of the following:

- 1. Structure:** Bottom Frame: 150mm Specially Formed G. I. Channel – 12gauge, Top Frame: 150mm Specially Formed G.I. Channel – 12gauge, sides 80 x 40 mm x 2mm Rectangular Pipes, 60 x 40 & 40 x 20mm ;Stiffener Bottom: 40 x 20 x 1.8mm M.S. Sq. Tubes; Side Post: Specially formed 2.0 mm G. I. Post Section - 14gauge ; Side Wall Stiffeners: Specially formed 1.2 mm G. I. Channels; Insulation : Rock Wool density of 48kg/m³, Rocks Wool Insulation – (Side Wall-50mm), (Ceiling 50mm); Specially formed Hooks for Easy lifting and Shifting, 8 legs will be provided
- 2. Finish:** Panelling Outside: GI Polyurethane painted; Internal Wall Panelling :1.0 mm Stainless Steel Sheet brush finish; Roof Outside: Specially Galvanized Grooved Sheet - 1.2mm thick Properly Sloped and water tight with gutter; False Ceiling: 8mm Cement Bonded Fibre Board – Plain White (100% Water, Termite & Dimensional proof); Flooring with Aluminium Chequered Plate 4mm thick.
- 3. Ramp** duly tiled with tactile tiles laid to slope of 1: 12, 1800 mm wide, with Stainless steel handrail on either side for access of universal toilet.
- 4. Ladies unit:** Internal size 1750 x 2650 mm with two WC cabins each 850 x 1050 mm internal dimensions with Orissa pans with integrated SS floor as per design with proper slope each together with grab bars 300mm, push taps, Chained SS dabba arrangement, 5W LED light, fall over latch, 150mm (6”) tower bolt, handles 200mm, coat hook. Outside area flooring to be Aluminium chequered sheet flooring 4mm thick laid to proper slope towards the floor trap, one stainless steel wash basin with encased box integrated with dustbin below. SS towel bar and soap dispenser, one mirror 450 x 600 mm with 3W Led light. Five (05) ceiling lights each 5W LED, SS doors, SS panelling full height brush finish. Outer door with handles with lock and key arrangement. 125 mm (5”) floor trap

all joints to be designed, sealed, covered with SS members duly riveted. push tap for wash basin, designed flush Valve.

5. Gents unit: Internal dimensions 3550 x 2650 mm with three WC cabins each 850 x 1050 mm internal dimensions with Orissa pans with integrated SS floor as per design with proper slope each together with grab bars 300mm, push taps, Chained SS dabba arrangement, 5W LED light, fall over latch, 150mm (6") tower bolt, handles 200mm, coat hook. Outside area flooring to be Aluminium chequered sheet flooring 4mm thick laid to proper slope towards the floor trap, one stainless steel wash basin with encased box integrated with dustbin below. SS towel bar and soap dispenser, one mirror 450 x 600 mm with 3W Led light. Six (06) ceiling lights each 5W LED, SS doors, SS panelling full height brush finish. Outer door with handles with lock and key arrangement.
6. One designed urinal wall panel 2500 x 1150 mm, as per design IN SS 304 grade 1.0 mm sheet, flush tank with timer
7. Two side canopies on either side with toughened glass 12mm thick supported with central MS PU painted bracket and two side panels as per elevation/ 3D view. Size 600 x 2750 mm.
8. 5W LED lights; 6 nos, outside to illuminate the surroundings,
9. Two steps 1000 x 300 x 150 with Aluminium chequered plate 4mm thick finish on either side for each entrance
10. Overhead enclosure 4200 x 3050 x 600 mm for water tanks and provision for advertisement on outer walls, with over flow arrangement
11. Sintex water storage tanks or equivalent for 5000 litres capacity rectangular shape
12. Main Advertisement display 6500 x 1500 mm on the front elevation back lit or otherwise
13. Louvered windows 450 x 450 mm with MS PU painted
14. UPVC water pipes and PVC sewerage pipes all as ISI grade
15. All wiring shall be concealed type and shall be of PVC insulated copper wire (FR grade) of ISI-POLYCAB MAKE, Earthing shall be done at site for SAFETY. EARTH LEAKAGE CIRCUIT BREAKER (ELCB) at the INPUT JUNCTION for additional SAFETY
16. Solar panel system comprising of 4 panels 150W each, inverter, maintenance free batteries 150Ah (2 numbers), controller. On board PLC based motion sensing system.
17. The contractor may start work on maximum up to five (5) nos. of Smart Public Toilet Blocks for the preparation of foundation platform. If the contractor wants to start the work of Smart Public Toilet Blocks for more than five (5) places simultaneously, the contractor shall have to obtain the permission from Engineer In Charge.
18. The test reports for the materials procured/ supplied / used for the project shall confirm to latest IRC and/or BIS codes as applicable including any amendments thereto.
19. Contractor shall provide all the factory test certificates from the respective manufactures of all the materials that would be used in the Project.

Note:

A Minimum period of Warranty on site is two years, for the products for which having additional warranty from the manufacturer/suppliers like batteries, health faucet, solar panel/system same shall be passed on to the clients as per manufacturer's/supplier's warranty.

Supplementary Information

The location of toilets are under municipal limit of Kota.

Drawings

Detailed drawings of the proposed smart toilets are attached separately:

PART 3 – Conditions of Contract and Contract Forms

Section - VIII

General Conditions of Contract

Section VIII - General Conditions of Contract

These General Conditions of Contract (GCC), read in conjunction with the Particular Conditions of Contract (PCC) and other documents listed therein, should be a complete document expressing fairly the rights and obligations of both parties.

These General Conditions of Contract have been developed based on considerable national experience in the drafting and management of contracts, bearing in mind a trend in the construction industry towards simpler, more straightforward language.

The GCC can be used for both smaller admeasurement contracts and lump-sum contracts.

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General Conditions of Contract

<p>1. Definitions</p>	<p>1.1</p>	<p>Boldface type is used to identify defined terms.</p> <p>(a) The Accepted Contract Amount means the amount accepted in the Letter of Acceptance for the execution and completion of the Works and the remedying of any defects.</p> <p>(b) The Adjudicator is the person appointed jointly by the Employer and the Contractor to resolve disputes in the first instance, as provided for in GCC 23.</p> <p>(c) Employer means the name as specified in the PCC.</p> <p>(d) Bill of Quantities means the priced and completed Bill of Quantities forming part of the Bid.</p> <p>(e) Compensation Events are those defined in GCC Clause 42 hereunder.</p> <p>(f) The Completion Date is the date of completion of the Works as certified by the Engineer In Charge, in accordance with GCC Sub-Clause 53.1.</p> <p>(g) The Contract is the Contract between the Employer and the Contractor to execute, complete, and maintain the Works. It consists of the documents listed in GCC Sub Clause 2.3 below.</p> <p>(h) The Contractor is the party whose Bid to carry out the Works has been accepted by the Employer.</p> <p>(i) The Contractor’s Bid is the completed bidding document submitted by the Contractor to the Employer.</p> <p>(j) The Contract Price is the Accepted Contract Amount stated in the Letter of Acceptance and thereafter as adjusted in accordance with the Contract.</p> <p>(k) Days are calendar days; months are calendar months.</p> <p>(l) Dayworks are varied work inputs subject to payment on a time basis for the Contractor’s employees and Equipment, in addition to payments for associated Materials and Plant.</p> <p>(m) A Defect is any part of the Works not completed in accordance with the Contract.</p> <p>(n) The Defects Liability Certificate is the certificate issued by Engineer In Charge upon correction of defects by the Contractor.</p> <p>(o) The Defects Liability Period is the period named in the PCC pursuant to Sub-Clause 34.1 and calculated from the Completion Date</p>
	<p>(p)</p>	<p>Drawings means the drawings of the Works, as included in the Contract, and any additional and modified drawings issued by (or on behalf of) the Employer in accordance with the Contract, include calculations and other information provided or approved by the Engineer In Charge for the execution of the Contract.</p>

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	(q)	The Employer is the party who employs the Contractor to carry out the Works, as specified in the PCC.
	(r)	Equipment is the Contractor's machinery and vehicles brought temporarily to the Site to construct the Works.
	(s)	"In writing" or "written" means hand-written, typewritten, printed or electronically made, and resulting in a permanent record;
	(t)	The Initial Contract Price is the Contract Price listed in the Employer's Letter of Acceptance.
	(u)	The Intended Completion Date is the date on which it is intended that the Contractor shall complete the Works. The Intended Completion Date is specified in the PCC. The Intended Completion Date may be revised only by the Engineer In Charge by issuing an extension of time or an acceleration order.
	(v)	Materials are all supplies, including consumables, used by the Contractor for incorporation in the Works.
	(w)	Plant is any integral part of the Works that shall have a mechanical, electrical, chemical, or biological function.
	(x)	The Engineer In Charge is the person named in the PCC (or any other competent person appointed by the Employer and notified to the Contractor, to act in replacement of the Engineer In Charge) who is responsible for supervising the execution of the Works and administering the Contract.
	(y)	PCC means Particular Conditions of Contract.
	(z)	The Site is the area defined as such in the PCC.
	(aa)	Site Investigation Reports are those that were included

			<p>in the bidding document and are factual and interpretative reports about the surface and subsurface conditions at the Site.</p> <p>(bb) Specification means the Specification of the Works included in the Contract and any modification or addition made or approved by the Engineer In Charge.</p> <p>(cc) The Start Date is given in the PCC. It is the latest date when the Contractor shall commence execution of the Works. It does not necessarily coincide with any of the Site Possession Dates.</p> <p>(dd) A Subcontractor is a person or corporate body who has a Contract with the Contractor to carry out a part of the work in the Contract, which includes work on the Site.</p> <p>(ee) Temporary Works are works designed, constructed, installed, and removed by the Contractor that are needed for construction or installation of the Works.</p> <p>(ff) A Variation is an instruction given by the Engineer In Charge which varies the Works.</p> <p>(gg) The Works are what the Contract requires the Contractor to construct, install, and turn over to the Employer, as defined in the PCC.</p>
2. Interpretation		2.1	In interpreting these GCC, words indicating one gender include all genders. Words indicating the singular also include the plural and words indicating the plural also include the singular. Headings have no significance. Words have their normal meaning under the language of the Contract unless specifically defined. The Engineer In Charge shall provide instructions clarifying queries about these GCC.
		2.2	If sectional completion is specified in the PCC , references in the GCC to the Works, the Completion Date, and the Intended Completion Date apply to any Section of the Works (other than references to the Completion Date and Intended Completion Date for the whole of the Works).
		2.3	<p>The documents forming the Contract shall be interpreted in the following order of priority:</p> <p>(a) Agreement,</p> <p>(b) Letter of Acceptance,</p> <p>(c) Contractor's Bid,</p> <p>(d) Particular Conditions of Contract,</p> <p>(e) General Conditions of Contract, including Appendices,</p> <p>(f) Specifications,</p> <p>(g) Drawings,</p> <p>(h) Bill of Quantities, and</p>

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			(i) any other document listed in the PCC as forming part of the Contract.
3.	Language and Law	3.1	The language of the Contract and the law governing the Contract are stated in the PCC .
		3.2	Throughout the execution of the Contract, the Contractor shall comply with the import of goods and services prohibitions in the Employer's country when (a) as a matter of law or official regulations, the Employer's country prohibits commercial relations with that country.
4.	Project Manager's Decisions	4.1	Except where otherwise specifically stated, the Engineer In Charge shall decide contractual matters between the Employer and the Contractor in the role representing the Employer.
5.	Delegation	5.1	Otherwise specified in the PCC , the Engineer In Charge may delegate any of his duties and responsibilities to other people, except to the Adjudicator, after notifying the Contractor, and may revoke any delegation after notifying the Contractor.
6.	Communications	6.1	Communications between parties that are referred to in the Conditions shall be effective only when in writing. A notice shall be effective only when it is delivered and receipt is obtained against the delivery of the notice.
7.	Subcontracting	7.1	Sub-Contracting shall not be allowed under this contract.
8.	Other Contractors	8.1	The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Employer between the dates given in the Schedule of Other Contractors, as referred to in the PCC . The Contractor shall also provide facilities and services for them as described in the Schedule. The Employer may modify the Schedule of Other Contractors, and shall notify the Contractor of any such modification.

<p>9. Personnel and Equipment</p>	<p>9.1 The Contractor shall employ the key personnel and use the equipment identified in its Bid, to carry out the Works or other personnel and equipment approved by the Engineer In Charge. The Engineer In Charge shall approve any proposed replacement of key personnel and equipment only if their relevant qualifications or characteristics are substantially equal to or better than those proposed in the Bid.</p> <p>9.2 If the Engineer In Charge asks the Contractor to remove a person who is a member of the Contractor's staff or work force, stating the reasons, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.</p> <p>9.3 If the Employer, Engineer In Charge or Contractor determines, that any employee of the Contractor be determined to have engaged in Fraud and Corruption during the execution of the Works, then that employee shall be removed in accordance with Clause 9.2 above.</p>
<p>10. Employer's and Contractor's Risks</p>	<p>10.1 The Employer carries the risks which this Contract states are Employer's risks, and the Contractor carries the risks which this Contract states are Contractor's risks.</p>
<p>11. Employer's Risks</p>	<p>11.1 From the Start Date until the Defects Liability Certificate has been issued, the following are Employer's risks:</p> <p>11.2 The Employer is responsible for the excepted risks which are (a) in so far as they directly affect the execution of the Works in India, the risks of war, hostilities, invasion, act of foreign enemies, rebellion, revolution, insurrection or military or usurped power, civil war, riot commotion or disorder (unless restricted to the Contractor's employees) and contamination from any nuclear fuel or nuclear waste or radioactive toxic explosive,(b) a cause due solely to the design of the Works, other than the Contractor's design.</p> <p>11.3 From the Completion Date until the Defects Liability Certificate has been issued, the risk of loss of or damage to the Works, Plant, and Materials is an Employer's risk except loss or damage due to</p> <ul style="list-style-type: none"> (a) a Defect which existed on the Completion Date, (b) an event occurring before the Completion Date, which was not itself an Employer's risk, or (c) the activities of the Contractor on the Site after the Completion Date.
<p>12. Contractor's Risks</p>	<p>12.1 From the Starting Date until the Defects Liability Certificate has been issued, All risks of loss of or damage of physical property and of personal injury and death which arise during and in consequence of the performance of the Contract other than the excepted risks referred to in clause 11.2, are the responsibility of the Contractor.</p>

<p>13. Insurance</p>	<p>13.1 The Contractor shall provide, in the joint names of the Employer and the Contractor, insurance cover from the Start Date to the end of the Defects Liability Period, in the amounts and deductibles stated in the PCC for the following events which are due to the Contractor's risks:</p> <ul style="list-style-type: none"> (a) loss of or damage to the Works, Plant, and Materials; (b) loss of or damage to Equipment; (c) loss of or damage to property (except the Works, Plant, Materials, and Equipment) in connection with the Contract; and (d) personal injury or death. <p>13.2 Policies and certificates for insurance shall be delivered by the Contractor to the Engineer In Charge for the Engineer In Charge's approval before the Start Date. All such insurance shall provide for compensation to be payable in the types and proportions of currencies required to rectify the loss or damage incurred.</p> <p>13.3 If the Contractor does not provide any of the policies and certificates required, the Employer may effect the insurance which the Contractor should have provided and recover the premiums the Employer has paid from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.</p> <p>13.4 Alterations to the terms of an insurance shall not be made without the approval of the Engineer In Charge.</p> <p>13.5 Both parties shall comply with any conditions of the insurance policies.</p>
<p>14. Site Data</p>	<p>14.1 The Contractor shall be deemed to have examined any Site Data referred to in the PCC, supplemented by any information available to the Contractor.</p>
<p>15. Contractor to Construct the Works</p>	<p>15.1 The Contractor shall construct and install the Works in accordance with the Specifications and Drawings.</p>
	<p>15.2 The Contractor shall be responsible for maintaining the safety of all activities on the site, including smooth flow of traffic at his own cost as per guidelines including any amendment(s) of the IRC/MORT&H/PWD/CPWD.</p> <p>15.3 In respect of all labour directly or indirectly employed in the work for the performance of the Contractor's part of this contract, the Contractor shall at his own expense arrange for the safety provisions as per Safety Code framed from time to time and shall at his own expense provide for all facilities in connection therewith. In case the Contractor fails to make arrangement and provide necessary facilities as aforesaid, the Employer shall be at liberty to make arrangement and provide facilities as aforesaid and recover the costs incurred in that behalf from the Contractor. The decision of the Engineer in this regard shall be final and no claim on account of this shall be entertained.</p>

<p>16. The Works to Be Completed by the Intended Completion Date</p>	<p>16.1 The Contractor may commence execution of the Works on the Start Date and shall carry out the Works in accordance with the Program submitted by the Contractor, as updated with the approval of the Engineer In Charge, and complete them by the Intended Completion Date.</p>
<p>17. Approval by the Project Manager</p>	<p>17.1 The Contractor shall submit Specifications and Drawings showing the proposed Temporary Works to the Engineer In Charge, for his approval.</p> <p>17.2 The Contractor shall be responsible for design of Temporary Works.</p> <p>17.3 The Engineer In Charge's approval shall not alter the Contractor's responsibility for design of the Temporary Works.</p> <p>17.4 The Contractor shall obtain approval of third parties to the design of the Temporary Works, where required.</p> <p>17.5 All Drawings prepared by the Contractor for the execution of the temporary or permanent Works, are subject to prior approval by the Engineer In Charge before this use. In case of dispute, if any, decision of the CEO, KSCL will be final and binding.</p> <p>17.6 The Contractor shall arrange the third-party inspection of the design, execution and installation of prefabricated Smart Toilet from Officials of KSCL. It is deemed that the cost of the third-party inspection is included in the rates of the work. No extra cost shall be paid by the Employer on this account.</p>
<p>18. Safety</p>	<p>18.1 The Contractor shall be responsible for the safety of all activities on the Site including personnel and equipment. The contractors shall follow all the applicable rules and regulations of the Employer's country pertaining to the safety of the personnel and material.</p>
<p>19. Discoveries</p>	<p>19.1 Anything of historical or other interest or of significant value unexpectedly discovered on the Site shall be the property of the Employer. The Contractor shall notify the Engineer In Charge of such discoveries and carry out the Engineer In Charge's instructions for dealing with them.</p>
<p>20. Possession of the Site</p>	<p>20.1 The Employer shall give possession of all parts of the Site to the Contractor. If possession of a part is not given by the date stated in the PCC, the Employer shall be deemed to have delayed the start of the relevant activities, and this shall be a Compensation Event.</p>
<p>21. Access to the Site</p>	<p>21.1 The Contractor shall allow the Engineer In Charge and any person authorized by the Engineer In Charge access to the Site and to any place where work in connection with the Contract is being carried out or is intended to be carried out.</p>
<p>22. Instructions, Inspections and Audits</p>	<p>22.1 The Contractor shall carry out all instructions of the Engineer In Charge which comply with the applicable laws where the Site is located.</p>

	<p>22.2 The Contractor shall keep, and shall make all reasonable efforts to cause its personnel to keep, accurate and systematic accounts and records in respect of the Works in such form and details as will clearly identify relevant time changes and costs.</p>
	<p>22.3 The Contractor shall permit and shall cause its personnel to permit, the Employer and/or persons appointed by the Employer to inspect the Site and/or the accounts and records relating to the performance of the Contract and the submission of the bid, and to have such accounts and records audited by auditors appointed by the Employer if requested by the Employer. The Contractor's and its 'Personnel' attention is drawn to Sub Clause 25.1 which provides, inter alia, that acts intended to materially impede the exercise of the Employer's inspection and audit rights provided for under Sub-Clause 22.2 constitute a prohibited practice subject to contract termination (as well as to a determination of ineligibility pursuant to the Employer's prevailing sanctions procedures).</p>
<p>23. Appointment of the Adjudicator</p>	<p>23.1 The Adjudicator shall be appointed jointly by the Employer and the Contractor, at the time of the Employer's issuance of the Letter of Acceptance. If, in the Letter of Acceptance, the Employer does not agree on the appointment of the Adjudicator, the Employer will request the Appointing Authority designated in the PCC, to appoint the Adjudicator within 14 days of receipt of such request.</p>
	<p>23.2 Should the Adjudicator resign or die, or should the Employer and the Contractor agree that the Adjudicator is not functioning in accordance with the provisions of the Contract, a new Adjudicator shall be jointly appointed by the Employer and the Contractor. In case of disagreement between the Employer and the Contractor, within 30 days, the Adjudicator shall be designated by the Appointing Authority designated in the PCC at the request of either party, within 14 days of receipt of such request.</p>
<p>24. Procedure for Disputes</p>	<p>24.1 The procedure of reference of disputes to the Dispute Resolution Board and its functioning shall be as per Appendix B.</p> <p>24.2 The disputes which remain unresolved by the Dispute Resolution Board may be referred by either Party to Arbitration.</p>
<p>25. Fraud and Corruption</p>	<p>25.1 The Employer requires compliance with its policy in regard to corrupt and fraudulent practices as set forth in Appendix to the GCC.</p> <p>25.2 The Employer requires the Contractor to disclose any commissions or fees that may have been paid or are to be paid to agents or any other party with respect to the bidding process or execution of the Contract. The information disclosed must include at least the name and address of the agent or other party, the amount and currency, and the purpose of the commission, gratuity or fee.</p>

B. Time Control	
26. Program	<p>26.1 Within the time stated in the PCC, after the date of the Letter of Acceptance, the Contractor shall submit to the Engineer In Charge for approval a Program showing the general methods, arrangements, order, and timing for all the activities in the Works. In the case of a lump-sum contract, the activities in the Program shall be consistent with those in the Activity Schedule.</p> <p>26.2 An update of the Program shall be a program showing the actual progress achieved on each activity and the effect of the progress achieved on the timing of the remaining work, including any changes to the sequence of the activities.</p> <p>26.3 The Contractor shall submit to the Engineer In Charge for approval an updated Program at intervals no longer than the period stated in the PCC. If the Contractor does not submit an updated Program within this period, the Engineer In Charge may withhold the amount stated in the PCC from the next payment certificate and continue to withhold this amount until the next payment after the date on which the overdue Program has been submitted. In the case of a lump-sum contract, the Contractor shall provide an updated Activity Schedule within 14 days of being instructed to by the Engineer In Charge.</p> <p>26.4 The Engineer In Charge’s approval of the Program shall not alter the Contractor’s obligations. The Contractor may revise the Program and submit it to the Engineer In Charge again at any time. A revised Program shall show the effect of Variations and Compensation Events.</p>
27. Extension of the Intended Completion Date	<p>27.1 The Engineer In Charge shall extend the Intended Completion Date if a Compensation Event occurs or a Variation is issued which makes it impossible for Completion to be achieved by the Intended Completion Date without the Contractor taking steps to accelerate the remaining work, which would cause the Contractor to incur additional cost.</p> <p>27.2 The Engineer In Charge shall decide whether and by how much to extend the Intended Completion Date within 21 days of the Contractor asking the Engineer In Charge for a decision upon the effect of a Compensation Event or Variation and submitting full supporting information. If the Contractor has failed to give early warning of a delay or has failed to cooperate in dealing with a delay, the delay by this failure shall not be considered in assessing the new Intended Completion Date.</p>
28. Acceleration	<p>28.1 When the Employer wants the Contractor to finish before the Intended Completion Date, the Engineer In Charge shall obtain priced proposals for achieving the necessary acceleration from the Contractor. If the Employer accepts these proposals, the Intended Completion Date shall be adjusted accordingly and confirmed by both the Employer and the Contractor.</p> <p>28.2 If the Contractor’s priced proposals for an acceleration are accepted by the Employer, they are incorporated in the Contract Price and treated as a Variation.</p>

<p>29. Delays Ordered by the Project Manager</p>	<p>29.1 The Engineer In Charge may instruct the Contractor to delay the start or progress of any activity within the Works.</p>
<p>30. Management Meetings</p>	<p>30.1 Either the Engineer In Charge or the Contractor may require the other to attend a management meeting. The business of a management meeting shall be to review the plans for remaining work and to deal with matters raised in accordance with the early warning procedure.</p> <p>30.2 The Engineer In Charge shall record the business of management meetings and provide copies of the record to those attending the meeting and to the Employer. The responsibility of the parties for actions to be taken shall be decided by the Engineer In Charge either at the management meeting or after the management meeting and stated in writing to all who attended the meeting.</p>
<p>31. Early Warning</p>	<p>31.1 The Contractor shall warn the Engineer In Charge at the earliest opportunity of specific likely future events or circumstances that may adversely affect the quality of the work, increase the Contract Price, or delay the execution of the Works. The Engineer In Charge may require the Contractor to provide an estimate of the expected effect of the future event or circumstance on the Contract Price and Completion Date. The estimate shall be provided by the Contractor as soon as reasonably possible.</p> <p>31.2 The Contractor shall cooperate with the Engineer In Charge in making and considering proposals for how the effect of such an event or circumstance can be avoided or reduced by anyone involved in the work and in carrying out any resulting instruction of the Engineer In Charge.</p>
<p>C. Quality Control</p>	
<p>32. Identifying Defects</p>	<p>32.1 The Engineer In Charge shall check the Contractor's work and notify the Contractor of any Defects that are found. Such checking shall not affect the Contractor's responsibilities. The Engineer In Charge may instruct the Contractor to search for a Defect and to uncover and test any work that the Engineer In Charge considers may have a Defect.</p>

<p>33. Tests</p>	<p>33.1 If the Engineer In Charge instructs the Contractor to carry out a test not specified in the Specification to check whether any work has a Defect and the test shows that it does, the Contractor shall pay for the test and any samples. If there is no Defect, the test shall be a Compensation Event.</p> <p>33.2 The Contractor shall constitute quality assurance system to demonstrate compliance with the requirements of the Contract. The system shall be in accordance with the details stated in the Contract. The Engineer In Charge shall be entitled to audit any aspect of the system.</p> <p>33.3 Details of all procedures and compliance documents shall be submitted to the Engineer In Charge for information before each design and execution stage is commenced. When any document of a technical nature is issued to the Engineer In Charge, evidence of the prior approval by the Contractor himself shall be apparent on the document itself.</p> <p>33.4 For carrying out mandatory tests as prescribed in the specifications, the Contractor shall establish field laboratory at the location decided by Engineer In Charge or Conduct the tests a reputed institute in consultation with the Engineer In Charge. If the field laboratory is established, the field laboratory will have minimum of equipment as required to conduct the tests. The contractor shall be solely responsible for:</p> <ul style="list-style-type: none"> i) Carrying out the mandatory tests prescribed in the Specifications, and ii) For the correctness of the test results, whether performed in his laboratory or elsewhere. <p>33.5 The Engineer In Charge will be free to conduct surprise, random or in situ checks any time during the execution and after the completion of the work but not later than the Defect Liability Period, so as to have cross check in quality of works/projects and compliance to specifications and standards at all stages of the work.</p>
	<p>33.6 Nothing in this clause shall reduce the overall responsibility of the Contractor regarding quality and he shall remain liable for any defect in the execution of the Project/Works at all stages.</p>
<p>34. Correction of Defects & Operation and maintenance</p>	<p>34.1 The Engineer In Charge shall give notice to the Contractor of any Defects before the end of the Defects Liability Period, which begins at Completion, and is defined in the PCC. The Defects Liability Period shall be extended for as long as Defects remain to be corrected.</p> <p>34.2 Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the Engineer In Charge's notice.</p> <p>34.3 Operation and Maintenance as specified in the P.C.C.</p>
<p>35. Uncorrected Defects</p>	<p>35.1 If the Contractor has not corrected a Defect within the time specified in the Engineer In Charge's notice, the Engineer In Charge shall assess the cost of having the Defect corrected, and the Contractor shall pay this amount.</p>

D. Cost Control	
36. Contract Price	36.1 The Bill of Quantities shall contain priced items for the Works to be performed by the Contractor. The Bill of Quantities is used to calculate the Contract Price. The Contractor will be paid for the quantity of the work accomplished at the rate in the Bill of Quantities for each item.
37. Changes in the Price	<p>37.1 The Engineer shall have power to make any variations, alterations omission, additions to or substitutions for the original specifications, drawings, designs and instructions that may appear to be necessary or advisable during the progress of the work, and the Contractor shall be bound to carry out the work in accordance with any instructions which may be given to him in writing, signed by the Engineer. Such alterations/additions/substitutions shall not invalidate the contract and shall be carried out by the Contractor on the same conditions in all respect on which he agreed to do the main work. The time of completion of the work shall be extended in the proportion that he altered, additional or substituted works bears to the original contract work and the certificate of the Engineer shall be conclusive as to such proportion.</p> <p>37.2 If the final quantity of the work done differs from the quantity in the Bill of Quantities for the particular item by more than 25</p> <ul style="list-style-type: none"> (a) Justification for rate adjustment as furnished by the Contractor. (b) Economies resulting from increase in quantities by way of reduced plant, equipment and overhead costs. (c) Entitlement of the Contractor to compensation events where such events are caused by any additional work. (d) The revised rates will be applicable to the quantity that exceeds 25% limit and not on the entire quantity. <p>37.3 The Engineer In Charge shall not adjust rates from changes in quantities if thereby the Initial Contract Price is exceeded by more than 15 percent, except with the prior approval of the Employer.</p> <p>37.4 If requested by the Engineer In Charge, the Contractor shall provide the Engineer In Charge with a detailed cost breakdown of any rate in the Bill of Quantities.</p>

38. Variations	<p>38.1 All Variations shall be included in updated Programs produced by the Contractor.</p> <p>38.2 The Contractor shall provide the Engineer In Charge with a quotation for carrying out the Variation when requested to do so by the Engineer In Charge. The Engineer In Charge shall assess the quotation, which shall be given within seven (7) days of the request or within any longer period stated by the Engineer In Charge and before the Variation is ordered.</p> <p>38.3 If the work in the Variation corresponds to an item description in the Bill of Quantities and if, in the opinion of the Engineer In Charge, the quantity of work above the limit stated in Sub Clause 37.1 or the timing of its execution do not cause the cost per unit of quantity to change, the rate in the Bill of Quantities shall be used to calculate the value of the Variation. If the cost per unit of quantity changes, or if the nature or timing of the work in the Variation does not correspond with items in the Bill of Quantities, the quotation by the Contractor shall be in the form of new rates for the relevant items of work.</p> <p>38.4 If the Contractor's quotation is unreasonable, the Engineer In Charge may order the Variation and make a change to the Contract Price, which shall be based on the Engineer In Charge's own forecast of the effects of the Variation on the Contractor's costs.</p> <p>38.5 If the Engineer In Charge decides that the urgency of varying the work would prevent a quotation being given and considered without delaying the work, no quotation shall be given and the Variation shall be treated as a Compensation Event.</p> <p>38.6 The Contractor shall not be entitled to additional payment for costs that could have been avoided by giving early warning.</p> <p>38.7 Value Engineering: The Contractor may prepare, at its own cost, a value engineering proposal at any time during the performance of the contract. The value engineering proposal shall, at a minimum, include the following;</p> <ul style="list-style-type: none">(a) The proposed change(s), and a description of the difference to the existing contract requirements;(b) A full cost/benefit analysis of the proposed change(s) including a description and estimate of costs (including life cycle cost) the Employer may incur in implementing the value engineering proposal; and(c) A description of any effect(s) of the change on performance/functionality.
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	<p>The Employer may accept the value engineering proposal if the proposal demonstrates benefits that:</p> <ul style="list-style-type: none"> (a) accelerates the contract completion period; or (b) reduces the Contract Price or the life cycle costs to the Employer; or (c) improves the quality, efficiency, safety or sustainability of the Facilities; or (d) yields any other benefits to the Employer, without compromising the functionality of the Works. <p>If the value engineering proposal is approved by the Employer and results in:</p> <ul style="list-style-type: none"> (a) a reduction of the Contract Price; the amount to be paid to the Contractor shall be the percentage specified in the PCC of the reduction in the Contract Price; or (b) an increase in the Contract Price; but results in a reduction in life cycle costs due to any benefit described in (a) to (d) above, the amount to be paid to the Contractor shall be the full increase in the Contract Price.
<p>39. Cash Flow Forecasts</p>	<p>39.1 When the Program, is updated, the Contractor shall provide the Engineer In Charge with an updated cash flow forecast. The cash flow forecast shall include different currencies, as defined in the Contract, converted as necessary using the Contract exchange rates.</p>

<p>40. Payment Certificates</p>	<p>40.1 The Contractor shall submit to the Engineer In Charge monthly statements with all requisite supporting documents of the estimated value of the work executed less the cumulative amount certified previously.</p> <p>40.2 The requisite supporting documents shall contain, Request For Inspection (RFIs), measurements and Quantities (jointly measure by the representative of the Contractor and the Employer) of items of work done since last bill, Copies of the quality control tests in specified format covering the work done since last bill, copies of the instructions recorded in the instruction book containing the instructions and compliance made thereof, covering the work done since last bill, applicable work done/as built drawings, details of approvals (as required) obtained. The contractor shall submit all the bills on the printed/computerised forms.</p> <p>40.3 The Engineer In Charge shall check the Contractor’s monthly statement and certify the amount to be paid to the Contractor.</p> <p>40.4 The value of work executed shall be determined by the Engineer In Charge.</p> <p>40.5 The value of work executed shall comprise the value of the quantities of work in the Bill of Quantities that have been completed.</p> <p>40.6 The value of work executed shall include the valuation of Variations and Compensation Events.</p> <p>40.7 The Engineer In Charge may exclude any item certified in a previous certificate or reduce the proportion of any item previously certified in any certificate in the light of later information.</p>
<p>41. Payments</p>	<p>41.1 Payments shall be adjusted for deductions for advance payments and retention. The Employer shall pay the Contractor the amounts certified by the Engineer In Charge within 28 days of the date of each certificate.</p> <p>41.2 If an amount certified is increased in a later certificate or as a result of an award by the Adjudicator or an Arbitrator, the Contractor shall be paid interest upon the delayed payment as set out in this clause. Interest shall be calculated from the date upon which the increased amount would have been certified in the absence of dispute.</p> <p>41.3 Unless otherwise stated, all payments and deductions shall be paid or charged in the proportions of currencies comprising the Contract Price.</p> <p>41.4 Items of the Works for which no rate or price has been entered in shall not be paid for by the Employer and shall be deemed covered by other rates and prices in the Contract.</p>
<p>42. Compensation Events</p>	<p>42.1 The following shall be Compensation Events:</p> <p>(a) The Employer does not give access to a part of the Site by the Site Possession Date pursuant to GCC Sub-Clause 20.1.</p>

	<ul style="list-style-type: none"> (b) The Employer modifies the Schedule of Other Contractors in a way that affects the work of the Contractor under the Contract. (c) The Engineer In Charge orders a delay or does not issue Drawings, Specifications, or instructions required for execution of the Works on time. (d) The Engineer In Charge instructs the Contractor to uncover or to carry out additional tests upon work, which is then found to have no Defects. (e) The Engineer In Charge unreasonably does not approve a subcontract to be let. (f) Ground conditions are substantially more adverse than could reasonably have been assumed before issuance of the Letter of Acceptance from the information issued to bidders (including the Site Investigation Reports), from information available publicly and from a visual inspection of the Site. (g) The Engineer In Charge gives an instruction for dealing with an unforeseen condition, caused by the Employer, or additional work required for safety or other reasons.
	<ul style="list-style-type: none"> (h) Other contractors, public authorities, utilities, or the Employer does not work within the dates and other constraints stated in the Contract, and they cause delay or extra cost to the Contractor. (i) The effects on the Contractor of any of the Employer's Risks. (j) The Engineer In Charge unreasonably delays issuing a Certificate of Completion. <p>42.2 If a Compensation Event would cause additional cost or would prevent the work being completed before the Intended Completion Date, the Contract Price shall be increased and/or the Intended Completion Date shall be extended. The Engineer In Charge shall decide whether and by how much the Contract Price shall be increased and whether and by how much the Intended Completion Date shall be extended.</p> <p>42.3 As soon as information demonstrating the effect of each Compensation Event upon the Contractor's forecast cost has been provided by the Contractor, it shall be assessed by the Engineer In Charge, and the Contract Price shall be adjusted accordingly. If the Contractor's forecast is deemed unreasonable, the Engineer In Charge shall adjust the Contract Price based on the Engineer In Charge's own forecast. The Engineer In Charge shall assume that the Contractor shall react competently and promptly to the event.</p> <p>42.4 The Contractor shall not be entitled to compensation to the extent that the Employer's interests are adversely affected by the Contractor's not having given early warning or not having cooperated with the Engineer In Charge.</p>

<p>43. Tax</p>	<p>43.1 The rates quoted by the Contractor shall be deemed to be inclusive of all the taxes, levies, duties etc. including their variations as notified by the concerned authority from time to time, and also of all the new taxes and levies that may be imposed that he Contractor will have to pay for the performance of this Contract. The Engineer In Charge on behalf of the Employer will perform such duties in regard to the deduction of such taxes at source as per applicable law.</p> <p>43.2 The Contractor shall comply with the proper bye-laws and legal orders of the local body or public authority, authority under the jurisdiction of which the work is executed and pay all fees and charges for which he may be liable. Nothing extra shall be payable on this account.</p>
<p>44. Currencies</p>	<p>44.1 Where payments are made in currencies other than the currency of the Employer’s country specified in the PCC, the exchange rates used for calculating the amounts to be paid shall be the exchange rates stated in the Contractor’s Bid.</p>
<p>45. Price Adjustment</p>	<p>45.1 Prices shall be adjusted for fluctuations in the cost of inputs only if provided for in the PCC. If so provided, the amounts certified in each payment certificate, before deducting for Advance Payment, shall be adjusted by applying the respective price adjustment factor to the payment amounts due in each currency. A separate formula of the type specified below applies to each Contract currency:</p> $P_c = A_c + B_c \text{ Imc/loc}$ <p>where:</p> <p>P_c is the adjustment factor for the portion of the Contract Price payable in a specific currency “c.”</p> <p>A_c and B_c are coefficients specified in the PCC, representing the nonadjustable and adjustable portions, respectively, of the Contract Price payable in that specific currency “c;” and</p> <p>Imc is the index prevailing at the end of the month being invoiced and loc is the index prevailing 28 days before Bid opening for inputs payable; both in the specific currency “c.”</p> <p>45.2 If the value of the index is changed after it has been used in a calculation, the calculation shall be corrected and an adjustment made in the next payment certificate. The index value shall be deemed to take account of all changes in cost due to fluctuations in costs.</p>

<p>46. Retention</p>	<p>46.1 The Employer shall retain from each payment due to the Contractor the proportion stated in the PCC until Completion of the whole of the Works.</p> <p>46.2 Upon the issue of a Certificate of Completion of the Works by the Engineer In Charge, in accordance with GCC 51.1, half the total amount retained shall be repaid to the Contractor and half when the Defects Liability Period has passed and the Engineer In Charge has certified that all Defects notified by the Engineer In Charge to the Contractor before the end of this period have been corrected. The Contractor may substitute retention money with an “on demand” Bank guarantee.</p>
<p>47. Liquidated Damages</p>	<p>47.1 The Contractor shall pay liquidated damages to the Employer at the rate per day stated in the PCC for each day that the Completion Date is later than the Intended Completion Date. The total amount of liquidated damages shall not exceed the amount defined in the PCC. The Employer may deduct liquidated damages from payments due to the Contractor. Payment of liquidated damages shall not affect the Contractor’s liabilities.</p> <p>47.2 If the Intended Completion Date is extended after liquidated damages have been paid, the Engineer In Charge shall correct any overpayment of liquidated damages by the Contractor by adjusting the next payment certificate. The Contractor shall be paid interest on the overpayment, calculated from the date of payment to the date of repayment, at the rates specified in GCC Sub-Clause 41.1.</p>
<p>48. Bonus</p>	<p>48.1 The Contractor shall be paid a Bonus calculated at the rate per calendar day stated in the PCC for each day (less any days for which the Contractor is paid for acceleration) that the Completion is earlier than the Intended Completion Date. The Engineer In Charge shall certify that the Works are complete, although they may not be due to be complete.</p>

<p>49. Advance Payment</p>	<p>9.1 The Employer shall make advance payment to the Contractor of the amounts stated in the PCC by the date stated in the PCC, against provision by the Contractor of an Unconditional Irrevocable Bank Guarantee in a form and by a Bank acceptable to the Employer in amounts and currencies equal to the advance payment. The Guarantee shall remain effective until the advance payment has been repaid, but the amount of the Guarantee shall be progressively reduced by the amounts repaid by the Contractor. Interest shall be charged at the rate 9% per annum on the advance payment.</p> <p>9.2 The Contractor is to use the advance payment only to pay for Equipment, Plant, Materials, and mobilization expenses required specifically for execution of the Contract. The Contractor shall demonstrate that advance payment has been used in this way by supplying copies of invoices or other documents to the Engineer In Charge.</p> <p>9.3 The advance payment shall be repaid by deducting proportionate amounts from payments otherwise due to the Contractor, following the schedule of completed percentages of the Works on a payment basis, but not later than the completion of the</p>
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	<p>seventy five percent (75%) of the initial project time period. No account shall be taken of the advance payment or its repayment in assessing valuations of work done, Variations, price adjustments, Compensation Events, Bonuses, or Liquidated Damages.</p> <p>49.4 Secured Advance: The contractor, on signing an indenture in the form to be specified by the Engineer In Charge, shall be entitled to be paid, during the execution of work, upto 75% of the estimated value of any materials, which, in the opinion of the Engineer In Charge, are non-perishable, non-fragile, non-combustible and which have been procured and adequately stored against damage, but which have not been incorporated in the works at the time of making advance.</p> <p>This secured advance subject to the following:</p> <ol style="list-style-type: none"> a. The materials are in accordance with the specification for works; b. Such materials have been delivered to site, and are properly stored and protected against damage or deterioration to the satisfaction of the Engineer In Charge. The contractor shall store the bulk material in measurable stacks; c. The contractor's records of the requirements, orders, receipt and use of materials are kept in a form approved by the Engineer In Charge and such records shall be available for inspection by the Engineer; d. The contractor has submitted with his monthly statement the estimated value of the materials on site together with such documents as may be required by the Engineer In Charge for the purpose of valuation of the materials and providing evidence of ownership and payment thereof; e. Ownership of such materials shall be deemed to vest in the Employer for which the Contractor has submitted an Indemnity Bond in an acceptable format; and <p>49.5 The quantities of materials are not excessive and shall be used within a reasonable time as determined by the Engineer In Charge.</p>
<p>50. Securities</p>	<p>50.1 The Performance Security (including additional security for unbalanced bids) shall be provided to the Employer no later than the date specified in the Letter of Acceptance and shall be issued in an amount specified in the PCC, by a bank acceptable to the Employer, and denominated in the types and proportions of the currencies in which the Contract Price is payable. The Performance Security shall be valid until a date 60 day from the date of expiry of Defects Liability Period and additional security for unbalanced bids shall be valid until a date 28 day from the date of issue of the certificate of completion by the Engineer In Charge/Employer</p>
<p>51. Day works</p>	<p>51.1 If applicable, the Dayworks rates in the Contractor's Bid shall be used only when the Engineer In Charge has given written</p>

	<p>instructions in advance for additional work to be paid for in that way.</p> <p>51.2 All work to be paid for as Dayworks shall be recorded by the Contractor on forms approved by the Engineer In Charge. Each completed form shall be verified and signed by the Engineer In Charge within two days of the work being done.</p> <p>51.3 The Contractor shall be paid for Dayworks subject to obtaining signed Dayworks forms.</p>
52. Cost of Repairs	52. Loss or damage to the Works or Materials to be incorporated in the Works between the Start Date and the end of the Defects Correction periods shall be remedied by the Contractor at the Contractor's cost if the loss or damage arises from the Contractor's acts or omissions
53. Cost of Completion	53. The Contractor shall request the Engineer In Charge to issue a Certificate of Completion of the Works, and the Engineer In Charge shall do so upon deciding that the whole of the Works is completed.
54. Taking Over	54. The Employer shall take over the Site and the Works within seven days of the Engineer In Charge's issuing a certificate of Completion.
55. Final Account	55. The Contractor shall supply the Engineer In Charge with a detailed account of the total amount that the Contractor considers payable under the Contract before the end of the Defects Liability Period. The Engineer In Charge shall issue a Defects Liability Certificate and certify any final payment that is due to the Contractor within 56 days of receiving the Contractor's account if it is correct and complete. If it is not, the Engineer In Charge shall issue within 56 days a schedule that states the scope of the corrections or additions that are necessary. If the Final Account is still unsatisfactory after it has been resubmitted, the Engineer In Charge shall decide on the amount payable to the Contractor and issue a payment certificate.
56. Operating and Maintenance Manuals	<p>56.1 If "as built" Drawings and/or operating and maintenance manuals are required, the Contractor shall supply them by the dates stated in the PCC.</p> <p>56.2 If the Contractor does not supply the Drawings and/or manuals by the dates stated in the PCC pursuant to GCC Sub-Clause 56.1, or they do not receive the Engineer In Charge's approval, the Engineer In Charge shall withhold the amount stated in the PCC from payments due to the Contractor.</p>
57. Termination	<p>57.1 The Employer or the Contractor may terminate the Contract if the other party causes a fundamental breach of the Contract.</p> <p>57.2 Fundamental breaches of Contract shall include, but shall not be limited to, the following:</p> <p>a) The Contractor stops work for 28 days when no stoppage of work is shown on the current Program and the stoppage has not been authorized by the Engineer In Charge;</p>

	<p>b) the Engineer In Charge instructs the Contractor to delay the progress of the Works, and the instruction is not withdrawn within 28 days;</p> <p>c) the Employer or the Contractor is made bankrupt or goes into liquidation other than for a reconstruction or amalgamation;</p> <p>d) a payment certified by the Engineer In Charge is not paid by the Employer to the Contractor within 84 days of the date of the Engineer In Charge's certificate;</p> <p>e) the Engineer In Charge gives Notice that failure to correct a particular Defect is a fundamental breach of Contract and the Contractor fails to correct it within a reasonable period of time determined by the Engineer In Charge;</p> <p>f) the Contractor does not maintain a Security, which is required;</p> <p>the Contractor has delayed the completion of the Works by the number of days for which the maximum amount of liquidated damages can be paid, as defined in the PCC; or</p> <p>g) if the Contractor, in the judgment of the Employer has engaged in Fraud and Corruption, as defined in paragraph 2.2 a of the Appendix A to the GCC, in competing for or in executing the Contract, then the Employer may, after giving fourteen (14) days written notice to the Contractor, terminate the Contract and expel him from the Site.</p>
	<p>57.3 Notwithstanding the above, the Employer may terminate the Contract for convenience.</p>
	<p>57.4 If the Contract is terminated, the Contractor shall stop work immediately, make the Site safe and secure, and leave the Site as soon as reasonably possible.</p>
	<p>57.5 When either party to the Contract gives notice of a breach of Contract to the Engineer In Charge for a cause other than those listed under GCC Sub-Clause 56.2 above, the Engineer In Charge shall decide whether the breach is fundamental or not.</p>

<p>58. Payment upon Termination</p>	<p>58.1 If the Contract is terminated because of a fundamental breach of Contract by the Contractor, the Engineer In Charge shall issue a certificate for the value of the work done and Materials ordered less advance payments received up to the date of the issue of the certificate and less the percentage to apply to the value of the work not completed, as specified in the PCC. Additional Liquidated Damages shall not apply. If the total amount due to the Employer exceeds any payment due to the Contractor, the difference shall be a debt payable to the Employer.</p> <p>58.2 If the Contract is terminated for the Employer's convenience or because of a fundamental breach of Contract by the Employer, the Engineer In Charge shall issue a certificate for the value of the work done, Materials ordered, the reasonable cost of removal of Equipment, repatriation of the Contractor's personnel employed solely on the Works, and the Contractor's costs of protecting and securing the Works, and less advance payments received up to the date of the certificate.</p>
<p>59. Property</p>	<p>59.1 All Materials on the Site, Plant, Equipment, Temporary Works, and Works shall be deemed to be the property of the Employer if the Contract is terminated because of the Contractor's default.</p>
<p>60. Release from Performance</p>	<p>60.1 If the Contract is frustrated by the outbreak of war or by any other event entirely outside the control of either the Employer or the Contractor, the Engineer In Charge shall certify that the Contract has been frustrated. The Contractor shall make the Site safe and stop work as quickly as possible after receiving this certificate and shall be paid for all work carried out before receiving it and for any work carried out afterwards to which a commitment was made.</p>
<p>61. Suspension of Grant by GOI and/or State Government of Rajasthan</p>	<p>61.1 In the event that the Government of India (GoI) and/or State Government of Rajasthan suspends the grant to the Employer, from which part of the payments to the Contractor are being made:</p> <ul style="list-style-type: none"> (a) The Employer is obligated to notify the Contractor of such suspension within 7 days of having received the GoI and/or State Government of Rajasthan's suspension notice. (b) If the Contractor has not received sums due to it within the 28 days for payment provided for in Sub-Clause 40.1, the Contractor may immediately issue a 14-day termination notice.

Appendix B

Dispute Resolution during Execution of the Contract

1.1 Dispute

Disputes are germane to any contract. A 'dispute' implies an assertion of a right or a claim by one party and repudiation thereof by the other party, either expressed or implied, and may be by words or by conduct. A mere 'difference' is not necessarily a dispute; when the parties fail to resolve it, the difference culminates in dispute.

1.2 Dispute Resolution in a Construction Contract

Since arbitrations are fairly time consuming, it is always advisable to sort out the disputes mutually through the mechanism of adjudication through Dispute Resolution Board (DRB), which is a sort of voluntary arbitration. Arbitration can be resorted to if the adjudication decision is not forthcoming or is not acceptable to any party. For dispute resolution following procedure will be followed:

2.1 Dispute Resolution Board (DRB)

- (a) A formal Sub-Clause of obtaining dispute resolution through DRB will be inserted in the Conditions of the Contract. A separate Dispute Resolution Agreement will also be drawn up, detailing therein provisions like: Eligibility of Members, date of commencement, manner of entry on the reference by the Members and their resignation; obligation of the Members, the Procuring Entity and the Contractor; terms of payment (monthly retainer ship fee, daily fee for travel & site visits, out-of-pocket expenses); manner of sharing the fees and expenses and of making payments; arrangements of site visits and their frequency; conduct of hearings; termination/ phasing out the activities of DRB; default of the Member, and action to be taken in case of dispute in relation to DRB Agreement, etc.
- (b) DRB should be put in place within one month of Letter of Acceptance.
- (c) The DRB for all projects costing more than Rs 10 crore will comprise of three Members, one each to be appointed by the Procuring Entity and the Contractor and approved by the other. The third Member, who will also act as the presiding Member, will be selected by the first two Members and approved by the parties. If either of the first two Members is not so selected and approved, or the parties fail to reach an agreement on the third Member then on request of either or both parties, appointment will be made by concerned Administrative Department in case of Government Departments and Head of the Organisation (Chairman, etc.) concerned in other cases.
- (d) The Members to be appointed shall be out of a panel maintained by the Department/ Organisation concerned and should be experienced in the type of construction actually involved and/ or finance and accounts and/ or contractual documents. They should be persons of repute and integrity.
- (e) If any dispute that arises at any stage between the Procuring Entity and the Contractor in connection with, or arising out of the Contract or the execution of the Works, including any disagreement by either party with any action, inaction, opinion, instruction, determination, certificate or valuation of the Engineer, the matter in dispute shall, in the first place, should be referred to be settled amicably. If the dispute still remains unsettled, it shall be referred to the DRB.
- (f) Both parties shall promptly make available all information, access to the Site, and appropriate facilities, as the DRB may require for the purposes of making a recommendation on such dispute.
- (g) Within 56 days after receiving such reference, or within such other period as may be proposed by the DRB and approved by both parties, the DRB shall give its recommendation with reasons. The recommendation shall be binding on both parties, who

shall promptly give effect to it unless and until it shall be revised in an amicable settlement or an arbitral award as described below. Unless the Contract has already been abandoned, repudiated or terminated, the Contractor shall continue to proceed with the Works in accordance with the Contract.

- (h) If either party is dissatisfied with the recommendation, then either party may, within 28 days after receiving the recommendation, or if the DRB fails to give its recommendation within 56 days (or as otherwise approved), within 28 days after the said period of 56 days has expired, give notice to the other party, with a copy to the Engineer-in-Charge, of its intention to commence arbitration proceedings.
- (i) If the DRB has given its decision within the stipulated period, and no notice of intention to commence arbitration as to such dispute has been given by either party within 28 days of the said decision, then the decision of DRB shall become final and binding.

3.0 Arbitration

- (a) Any dispute in respect of which the recommendations (if any) of DRB has not become final and binding, shall be finally settled by arbitration in accordance with the Indian' Arbitration and Conciliation Act, 1996, or any statutory amendment thereof
- (b) The Arbitral Tribunal will comprise three Members, one each to be appointed by the Procuring Entity and the Contractor. The third Member, who will also act as the presiding Member, will be appointed by mutual consent of the first two Members. If the parties fail to reach an agreement on the third Member then on request of either or both parties, appointment will be made by concerned Administrative Department in case of Government Departments and Head of the Organisation (Chairman, etc.) concerned in other cases.
- (c) The Tribunal shall have full power to open up, review and revise any certificate, determination, instruction, opinion or valuation of the Engineer-in-Charge, and any decision of the DRB, relevant to the dispute
- (d) Neither party shall be limited in the proceedings before the Tribunal to the evidence or arguments previously put before the DRB to obtain its decision, or to the reasons for dissatisfaction given in its notice of dissatisfaction.
- (e) Arbitration may be commenced prior to or after completion of the Works. The obligations of the Parties, the Engineer-in-Charge and the DRB shall not be altered by reason of any arbitration being conducted during the progress of the Works.

4.0 Language

All proceedings before DRB/ arbitral tribunal shall be in the Language of the Contract/ English.

5.0 Terms and conditions for engagement of DRB Member and Chairman

The terms and conditions including the remuneration and other facilities to be given to the Members of DRB and Arbitrators in case of civil engineering construction contracts/ consultancies shall be as notified by the State Government from time to time. Each Party to the Contract (the Contractor/Consultant) shall be responsible for paying one-half of the remuneration. Since the fee structure has to be agreed by both the parties i.e. Procuring Entity and Contractor/ Consultant, the fee structure may also be got accepted by the respective Contractor/ Consultants. In the contracts the fee structure maybe included as part of the bidding documents/ contract documents and the acceptance of the fee structure by the Contractors/ Consultants may be kept as a pre-condition for signing the Contract.

Section - IX

Particular Conditions of Contract

Section IX - Particular Conditions of Contract

A. General	
GCC 1.1 (c)	The financing institution is: Government of India and State Government of Rajasthan
GCC 1.1 (q)	The Employer is Chief Executive Officer , Kota Smart City Limited.
GCC 1.1 (u)	The In-tended Completion Date for the whole of the Works shall be Six (06) Months from the date of signing the agreement.
GCC 1.1 (x)	The Engineer In Charge is nominated by KSCL
GCC 1.1 (z)	The Site is located at Kota
GCC 1.1 (cc)	The Start Date shall be the date of signing of the contract agreement.
GCC 1.1 (gg)	Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks (PSTBs) in Kota City (Under Smart City Mission)
GCC 2.2	Sectional Completions are: Not Applicable
GCC 2.3(i)	The following documents also form part of the Contract: Construction Schedule.
GCC 3.1	The language of the contract is English. The law that applies to the Contract is the law of India.
GCC 5.1	The Engineer In Charge may delegate any of his duties and responsibilities.
GCC 8.1	Schedule of other contractors: None, if obtained during the implementation period, the same shall be provided to the Contractor.
GCC 9.1	Key Personnel GCC 9.1 is replaced with the following: Key Personnel are the Contractor's personnel named in this GCC 9.1 of the Particular Conditions of Contract. The Contractor shall employ the Key Personnel and use the equipment identified in its Bid, to carry out the Works or other personnel and equipment approved by the Engineer In Charge. The Engineer In Charge shall approve any proposed replacement of Key Personnel and equipment only if their relevant qualifications or characteristics are substantially equal to or better than those proposed in the Bid. [insert the name/s of each Key Personnel agreed by the Employer prior to Contract signature.]

GCC 9.2	<p>Code of Conduct (ESHS)</p> <p>The following is inserted at the end of GCC 9.2: “The reasons to remove a person include behaviour which breaches the Code of Conduct (EHS) (e.g. spreading communicable diseases, sexual harassment, gender based violence, illicit activity or crime).”</p>
GCC 13.1	<p>The minimum insurance amounts and deductibles shall be:</p> <ul style="list-style-type: none"> (a) for loss or damage to the Works, Plant and Materials: Equal to the Contract Amount and 0.4% of the Contract Amount respectively (b) For loss or damage to Equipment: Equal to the 10% of Contract Amount and 0.4% of the Contract Amount respectively. (c) for loss or damage to property (except the Works, Plant, Materials, and Equipment) in connection with Contract Equal to the 5% of Contract Amount and 0.4% of the Contract Amount respectively (d) for personal injury or death: <ul style="list-style-type: none"> (i) of the Contractor’s employees: INR 25 Lakh (ii) of other people: In accordance with the statutory requirements applicable to India.
GCC 14.1	<p>Site Data are: Kota</p>
GCC 16.1 (add new 16.2)	<p>ESHS Management Strategies and Implementation Plans</p> <p>The following is inserted as a new sub-clause 16.2: 16.2 The Contractor shall not commence any Works, including mobilization and/or pre-construction activities (e.g. limited clearance for haul roads, site accesses and work site establishment, geotechnical investigations or investigations to select ancillary features such as quarries and borrow pits), unless the Engineer In Charge is satisfied that appropriate measures are in place to address environmental, social, health and safety risks and impacts. At a minimum, the Contractor shall apply the Management Strategies and Implementation Plans and Code of Conduct, submitted as part of the Bid and agreed as part of the Contract. The Contractor shall submit, on a continuing basis, for</p>

	<p>the Engineer In Charge’s prior approval, such supplementary Management Strategies and Implementation Plans as are necessary to manage the EHS risks and impacts of ongoing works. These Management Strategies and Implementation Plans collectively comprise the Contractor’s Environmental and Management Plan (C-EMP). The C-EMP shall be approved prior to the commencement of construction activities (e.g. excavation, earth works, bridge and structure works, stream and road diversions, quarrying or extraction of materials, concrete batching and asphalt manufacture). The approved C-EMP shall be reviewed, periodically (but not less than every three (3) months), and updated in a timely manner, as required, by the Contractor to ensure that it contains measures appropriate to the Works activities to be undertaken. The updated C-EMP shall be subject to prior approval by the Engineer In Charge.”</p>
GCC 20.1	The Site Possession Date(s) shall be: the date of signing of the Contract.
GCC 23.1 & GCC 23.2	Deleted.
B. Time Control	
GCC 26.1	The Contractor shall submit for approval a Program for the Works within 15 days from the date of the Letter of Acceptance.
GCC 26.2	<p>EHS Reporting</p> <p>Inserted at the end of GCC 26.2:</p> <p>“In addition to the progress report, the Contractor shall also provide a report on the Environmental, Health and Safety (EHS) metrics. In addition to Appendix A reports, the Contractor shall also provide immediate notification to the Engineer In Charge of incidents in the following categories. Full details of such incidents shall be provided to the Engineer In Charge within the timeframe agreed with the Engineer In Charge.</p> <ul style="list-style-type: none"> (a) confirmed or likely violation of any law or international agreement; (b) any fatality or serious (lost time) injury; (c) significant adverse effects or damage to private property (e.g. vehicle accident, damage from fly rock, working beyond the boundary) (d) major pollution of drinking water aquifer or damage or destruction of rare or endangered habitat (including protected areas) or species;
	<ul style="list-style-type: none"> or (e) any allegation of sexual harassment or sexual misbehaviour, child abuse, defilement, or other violations involving children.

GCC 26.3	<p>The period between Program updates is 30 days.</p> <p>The amount to be withheld for late submission of an updated Program is Indian Rupees Two Lacs Fifty Thousand only (INR2,50,000/-)</p>
C. Quality Control	
GCC 33.	<p>Add Clause 33.7</p> <p>Clause 33.7 - One block (first) of the prefabricated Smart Toilet should be inspected by KSCL Official after fabrication and erection at Site.</p> <p>The Contractor shall arrange inspection to be carried out at the Factory/ Prefabrication Unit for the first block for Employer/ Employers representative at this own cost.</p> <p>Also, if required, the Contractor shall also carry out required tests for all the materials to be used in the Contract/ Works upon request of Employer/ Employers representative at Contractors cost.</p> <p>The Contractor shall contact the KSCL Officials through Employer for inspection for the fabrication and erection of the Smart Toilet Block.</p>
GCC 34.1	<p>The Defects Liability Period is: 2 years from the date of completion of work in all respect and issuance of the Completion Certificate.</p> <p>Add the following clause after clause 34.3 Operation and maintenance: 34.4 The operation and maintenance period is NIL from the date of completion of contract as per schedule mentioned in section VII- Works Requirement.</p>
D. Cost Control	
GCC 38.2	<p>At the end of 38.2 add after the first sentence: “The Contractor shall also provide information of any EHS risks and impacts of the Variation.”</p>
GCC 38.7	<p>If the value engineering proposal is approved by the Employer the amount to be paid to the Contractor shall be 5% (five percent) of the reduction in the Contract Price. The amount shall be paid after the completion of the project taking the final contract amount in consideration.</p>
GCC 38.7	<p>In the first paragraph insert new sub-paragraph (d):</p> <p>“(d) a description of the proposed work to be performed, a programme for its execution and sufficient EHS information to enable an evaluation of EHS risks and impacts;”</p>

<p>GCC 40</p>	<p>Add new GCC 40.8:</p> <p>“40.8 if the Contractor was, or is, failing to perform any EHS obligations or work under the Contract, the value of this work or obligation, as determined by the Engineer In Charge, may be withheld until the work or obligation has been performed, and/or the cost of rectification or replacement, as determined by the Engineer In Charge, may be withheld until rectification or replacement has been completed. Failure to perform includes, but is not limited to the following:</p> <ul style="list-style-type: none"> (i) failure to comply with any EHS obligations or work described in the Works’ Requirements which may include: working outside site boundaries, excessive dust, failure to keep public roads in a safe usable condition, damage to offsite vegetation, pollution of water courses from oils or sedimentation, contamination of land e.g. from oils, human waste, damage to archaeology or cultural heritage features, air pollution as a result of unauthorized and/or inefficient combustion; (ii) failure to regularly review C-EMP and/or update it in a timely manner to address emerging ESHS issues, or anticipated risks or impacts; (iii) failure to implement the C-EMP; (iv) failing to have appropriate consents/permits prior to undertaking Works or related activities; (v) failure to submit EHS report/s (as described in Appendix C), or failure to submit such reports in a timely manner; (vi) failure to implement remediation as instructed by the Engineer In Charge within the specified timeframe (e.g. remediation addressing non-compliance/s).”
	<p>Add new GCC 40.9</p> <p>“40.8 The payment for the operation and maintenance shall be made quarterly on pro-rata basis. The Contractor shall submit the quarterly bill supported with requisite documents to the Engineer In Charge mentioning the details of the operation and maintenance done during the quarter. The payment will be made by the Engineer In Charge clause 41 of the G.C.C.”</p>

Bid Document for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks

<p>GCC 41</p>	<p>Payment Schedule: The payment shall be made on pro rata basis of prefabricated “Smart Public Toilet Blocks” as per following schedule.</p> <table border="1"> <thead> <tr> <th>Sl. No.</th> <th>Description of Work</th> <th>Percentage (%) of Payment</th> </tr> </thead> <tbody> <tr> <td>i.</td> <td>Construction of foundation platform for Smart Public Toilet block as per specification and drawings</td> <td>10%</td> </tr> <tr> <td>ii.</td> <td>Supplying & fabrication of all components for each Comprehensive block of Smart Public Toilet as per Design 5 Option 4 as per specifications and drawings</td> <td>40%</td> </tr> <tr> <td>iii.</td> <td>Installation and fixing of Smart Public Toilet Block as per the specifications & Drawing</td> <td>20%</td> </tr> <tr> <td>iv.</td> <td>Providing, Laying & fixing of tiles (as per specification), uPVC pipes (as per make) including connection of Water Supply, Sewerage, Electrical, Solar, etc. commissioning and trial run (Complete Job)</td> <td>20%</td> </tr> <tr> <td>v.</td> <td>After successful Testing & Commissioning of Smart Public Toilet complete in all respect</td> <td>10%</td> </tr> </tbody> </table> <p>Note: The minimum supporting documents required with the payment certificate (Intermediate/Final) are as follows as applicable as per activity schedule: (i) Test certificates of the material (provided by the manufacturer and/or Third-Party Inspection at manufacturer’s work and/or test made at site/lab) (ii) Request for Inspections Forms (RFIs). (iii) Joint Measurement Sheet(s) (iv) Satisfactory Inspection and test certificate from the KSCL Officials for the One (First) prefabricated Smart Toilet Block</p>	Sl. No.	Description of Work	Percentage (%) of Payment	i.	Construction of foundation platform for Smart Public Toilet block as per specification and drawings	10%	ii.	Supplying & fabrication of all components for each Comprehensive block of Smart Public Toilet as per Design 5 Option 4 as per specifications and drawings	40%	iii.	Installation and fixing of Smart Public Toilet Block as per the specifications & Drawing	20%	iv.	Providing, Laying & fixing of tiles (as per specification), uPVC pipes (as per make) including connection of Water Supply, Sewerage, Electrical, Solar, etc. commissioning and trial run (Complete Job)	20%	v.	After successful Testing & Commissioning of Smart Public Toilet complete in all respect	10%
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v.	After successful Testing & Commissioning of Smart Public Toilet complete in all respect	10%																	
<p>GCC 41</p>	<p>Add Clause 41.7: The supervision charges (fee) shall not be paid to the KSCL Officials by the Contractor. However, actual travel, boarding & lodging charges will be borne by the Contractor. The Employer shall reimburse to the Contractor the actual travel, boarding & lodging charges incurred during the supervision of the One (Block) as per actual on submission of the proof of the requisite documents.</p>																		
<p>GCC 44.1</p>	<p>The currency of the Employer’s country is: Indian Rupees.</p>																		
<p>GCC 45.1</p>	<p>The Contract is not subject to price adjustment in accordance with GCC Clause 45.</p>																		
<p>GCC 46.1</p>	<p>The proportion of payments retained is: 5% (five Percent)]</p>																		

GCC 47.1	<p>The liquidated damages for the whole of the Works are 0.10 % (zero-point one percent) per day. The maximum amount of liquidated damages for the whole of the Works is 10% (ten percent) of the final Contract Price.</p> <p>The Contractor shall ensure due diligence to achieve progress of work not less than that indicated in the following milestones:</p> <ul style="list-style-type: none"> a) Lapse of 25% of the Contractual time- 10% b) Lapse of 50% of the Contractual time- 30% c) Lapse of 75% of the Contractual time- 65% d) Lapse of 100% of the Contractual time-100%
GCC 47	<p>Add New GCC 47.3</p> <p>“clause 47.3- In case of continued default or shortfall in progress, the Engineer In Charge may go on further enhancing the levy of liquidated damages, each time limited to 1% of the amount of contract per week of further default subject to maximum limit of five (5) percent of the Contract value.</p>
GCC 48.1	Not Applicable
GCC 49.1	The Advance Payments shall be: Ten percent (10%).
GCC 50.1	<p>The Performance Security amount is 5% of the Contract Amount.</p> <p>The performance security shall be returned back after the issuing of the completion certificate (i.e., completion of Defect Liability of 2 Years) after applicable deductions due to the failure by the Contractor provide Defect Liability Period</p>
GCC 50.1	10%
GCC 51	Not Applicable
E. Finishing the Contract	
GCC 56.1	<p>The date by which operating and maintenance manuals are required is 30 days before the completion of the Contract period.</p> <p>The date by which “as built” drawings are required is 15 days after the completion of the Contract period or with the Final Bill whichever is earlier.</p>
GCC 56.2	The amount to be withheld for failing to produce “as built” drawings and/or operating and maintenance manuals by the date required in GCC 58.1 is Indian Rupees 20.00 (twenty) Lakhs.
GCC 57.2 (g)	The maximum number of days is 100 days.
GCC 58.1	The percentage to apply to the value of the work not completed, representing the Employer’s additional cost for completing the Works, is 20% (twenty percent).

Section - X

Contract Forms

Section X - Contract Forms

This Section contains forms which, once completed, will form part of the Contract. The forms for Performance Security and Advance Payment Security, when required, shall only be completed by the successful Bidder after contract award.

Table of Contents

1. Letter of Acceptance
2. Contract Agreement.
3. Performance Security.
4. Performance Security Declaration.
5. Contract Agreement Works.

1. Letter of Acceptance

Letter of Acceptance

[on letterhead paper of the Procuring Entity]

No.

Dated

To: [name and address of the Contractor]

Subject: [Notification of Award for the Works]

This is to notify you that your Bid dated ... [date] ... for execution of the [name of the contract and identification number, as given in the Contract Data] for the Accepted Contract Amount of the equivalent of [amount in numbers and words and name of currency], as corrected and modified in negotiations and in accordance with the Instructions to Bidders has been accepted by [designation of the Procuring Entity] The date of commencement and completion of the Works shall be:

.....

You are requested to furnish the Performance Security/ Performance Security Declaration within Days in the form given in the Contract Forms for the same for an amount equivalent to Rupees within days of notification of the award valid up to 60 days after the date of expiry of Defects Liability Period and maintenance period, if applicable, and sign the Contract, failing which action as stated in sub-section 2 of section 42 of the Rajasthan Transparency in Public Procurement Act, 2012 and Instructions to Bidders shall be taken.

Authorized Signature:

Name and Title of Signatory: Chief Executive Officer, KSCL, Kota.

Designation:

2. Contract Agreement.

Contract Agreement

THIS AGREEMENT made theday of,, between the [**Kota Smart City Limited**] (hereinafter “the Procuring Entity”) which expression shall, where the context so admits, be deemed to include his successors in office and assigns, of the one part, and [**name of the Contractor**] (hereinafter “the Contractor”), which expression shall, where the context so admits, be deemed to include his heirs, successors, executors and administrators, of the other part:

WHEREAS the Procuring Entity desires that the Works known as [name of the Contract] should be executed by the Contractor, and has accepted a Bid by the Contractor for the execution and completion of these Works and the remedying of any defects therein, and for which the Contractor has submitted Performance Security for Rupees ----- in the form of -----(For Kota Smart City Limited)

The Procuring Entity and the Contractor agree as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Contract documents referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other Contract documents.
 - a) the Letter of Acceptance;
 - b) the Bid of the Contractor as accepted along with the correspondence done on it, if any;
 - c) the Special Conditions of Contract/ Contract Data;
 - d) the General Conditions of Contract;
 - e) the Specifications;
 - f) the Drawings; and
 - g) the Instructions to Bidders and Notice Inviting Bids.
3. In consideration of the payments to be made by the Procuring Entity to the Contractor as indicated in this Agreement, the Contractor hereby covenants with the Procuring Entity to execute the Works and to remedy defects therein and maintain the Works for a period of 5 years in conformity in all respects with the provisions of the Contract.
4. The Procuring Entity hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein And maintain the Works for a period of five years, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

Bid Document for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of India and Rajasthan on the day, month and year indicated above.

Signed by

Signed by.....

for and on behalf of KSCL

for and on behalf the Contractor

(Chief Executive Officer)

in the presence of

in the presence of

Witness, Name, Signature, Address, Date

Witness, Name, Signature,

Address, Date

3. Performance Security

Performance Security

..... **[Bank's Name, and Address of Issuing Branch or Office]**

Beneficiary: **[Name and Address of Procuring Entity (Chief Executive Officer,**
Kota Smart City Limited, Kota)

Date:

Performance Guarantee No.: We have been informed that . . . **[name of the Contractor]** . . . (hereinafter called "the Contractor") has entered into Contract No. . . . **[reference number of the Contract]** . . . dated with you, for the execution of **[name of contract and brief description of Works]** . . . (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, a performance security is required.

At the request of the Contractor, we . . . **[name of the Bank]** . . . hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of Rupees* . . . **[amount in figures]** (Rupees..... **[amount in words]** . . .) such sum being payable upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation(s) under the Contract, without your needing to prove or to show grounds for your demand or the sum specified therein.

The Guarantor agrees to extend this guarantee for a specified period in response to the Procuring Entity's written request for such extension for that specified period, provided that such request is presented to the Guarantor before the expiry of the guarantee.

This guarantee shall expire, no later than the . . . Day of . . . , **, and any demand for payment under it must be received by us at this office on or before that date.

.....

Seal of Bank and Authorised Signature(s)

*** The Guarantor shall insert an amount representing the percentage of the Contract Price specified in the Contract**

****Insert the date sixty days after the expected completion date, including defect liability period and maintenance period, if any.**

Notes: 1. All italicized text is for guidance on how to prepare this advance payment guarantee and shall be deleted from the final document.

2. The Procuring Entity should note that in the event of an extension of the time for completion of the Contract, the Procuring Entity would need to request an extension of this guarantee from the Guarantor. Such request must be in writing and must be made prior to the expiration date established in the guarantee.

4. Performance Security Declaration

Form of Performance Security Declaration

Date: _____ [insert date (as day, month and year)]

Contract Name and No.: _____ [insert name and number of Contract]

To: _____ [insert Designation and complete address of Procuring Entity]

We, the undersigned, declare that:

We understand that, according to your conditions, the Contract must be supported by a Performance Security Declaration as a guarantee to ensure fulfilment of our all performance obligations under the Contract for _____ [insert name of subject matter of procurement].

We accept that we will automatically be suspended from being eligible for bidding in any contract with you for the period of time of 24 months[**Procuring Entity to indicate here the period of time for which the Procuring Entity will declare Bidder in eligible to be awarded a Contract if the performance Security Declaration is to be executed**] starting on the date that we receive a notification from you, the **CEO,KSCL [Designation of the Procuring Entity]** that our Performance Security Declaration is executed, if we are in breach of any of our performance obligation under the conditions of the Contract,

We understand this Performance Security Declaration shall expire after 60 days of completion of our all obligations under the Contract including Defect Liability, warranty/ Guarantee, operation, maintenance, etc. in accordance with the conditions of the Contract.

Signed: _____

[insert signature of person whose name and capacity are shown]

In the capacity of: _____

[insert legal capacity of person signing the Performance Security Declaration]

Name: _____

[insert complete name of person signing the Declaration]

Bid Document for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks

Duly authorized to sign the Contract for and on behalf of: _____

[insert complete name and address of the Bidder]

Dated on _____ day of _____ **[insert date of signing]**

Corporate Seal _____

5. Contract Agreement Works

THIS AGREEMENT made this.....day of2017, Between the Chief Executive Officer, Kota Smart City Limited, Rajeev Gandhi Bhawan, A-Block, Dussehra Maidan, Kota, Rajasthan-324007

(hereinafter “the Employer”), of the one part and M/S

(hereinafter “the Contractor”), of the other part:

WHEREAS the *Employer* desires that the Works known as Work commissioning of [**name of contract and brief description of Works.**] should be executed by the Contractor, and has accepted a Bid by the Contractor for the execution and completion of these Works and the remedying of any defects therein for five years and thereafter Maintenance of assets created under this contract for 5 years in conformity with the provisions of the contract in all respect.

The Employer and the Contractor agree as follows:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Contract documents referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other Contract documents.
 - a) Notice to Proceed
 - b) the Letter of Acceptance;
 - c) the Bid
 - d) the Addenda and Corrigendum
 - e) the Special Conditions
 - f) the General Conditions
 - g) the Specifications;
 - h) the Drawings;
 - i) Instructions to Bidders and Notice Inviting Bids
 - j) the Priced Bill of Quantities and
 - k) The Schedule of Supplementary information,
3. In consideration of the payments to be made by the Employer to the Contractor as indicated in this Agreement, the Contractor hereby covenants with the Employer to execute the Works and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the Works and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of India on the day, month and year indicated above.

Bid Document for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks

Signed by

Signed by

Chief Executive Officer
Kota Smart City Limited

for and on behalf of the Employer

for and on behalf the Contractor

Witness, Name, Signature, Address

Witness, Name, Signature, Address

Signed by

Signed by

Annexure A: Compliance with the Code of integrity and No Conflict of interest

Any person participating in a procurement process shall –

- a. Not offer any bribe reward or gift or any material benefit either directly or indirectly in exchange for an unfair advantage in procurement process or otherwise influence the procurement process;
- b. Not misrepresent or omit that misleads or attempts to mislead so as to obtain a financial or other benefit or avoid an obligation;
- c. Not indulge in any collusion, Bid rigging or anti-competitive behaviour to impair the transparency, fairness and progress of the procurement process;
- d. Not misuse any information shared between the procuring entity and the Bidders with an intent to gain unfair advantage in the procurement process;
- e. Not indulge in any coercion including impairing or harming or threatening to do the same, directly or indirectly, to any party or to its property to influence the procurement process;
- f. Not obstruct any investigation or audit of a procurement process;
- g. Disclose conflict of interest, if any; and
- h. Disclose any previous transgressions with any entity in India or any other country during the last three years or any debarment by any other procuring entity at state, National and International Level.

Conflict of interest:

The Bidder participating in a bidding process must not have a conflict of interest.

A Conflict of interest is considered to be a situation in which a party has Interests that could improperly influence that party's performance of official duties or responsibilities, contractual obligations, or compliance with palpable laws and regulations.

i A Bidder may be considered to be in conflict of interest with one or more parties in a bidding process if , including but not limited to :

- a. Have controlling partners/shareholders in common; or
- b. Receive or have received any direct or indirect subsidy from any of them; or
- c. Have the same legal representative for purposes of the Bid; or
- d. Have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the procuring Entity regarding the bidding process; or
- e. The Bidder participates in more than one Bid in a bidding process. Participation by a Bidder in more than one Bid will result in the disqualification of all Bids in which the

Bid Document for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks

the Bidder is involved. However, this does not limit the inclusion of the same subcontractor, not otherwise participating as a Bidder in more than one Bid; or

- f. The Bidder or any of its affiliates participated as a consultant in the preparation of the design or technical specifications of the Goods, works or services that are the subject of the Bid; or
- g. The Bidder or any of its affiliates has been hired (or is proposed to be hired) by the procuring Entity as engineer-in-charge/consultant for the contract.

Signature of Tenderer with seal

Annexure B: Declaration by the Bidder regarding Qualifications

Declaration by the Bidder

In relation to my/our Bid submitted to ----- for procurement of -----
----- in response to their Notice inviting Bids No. ----- Dated -----

-----I/we hereby declare under section 7 of Rajasthan Transparency in public
procuring Act, 2012 that:

1. I/we possess the necessary professional, technical, financial and managerial resources and competence required by the Bidding Document issued by the procuring Entity;
2. I/we have fulfilled my/our obligation to pay such of the taxes payable to the Union and the state Government or any local authority as specified in the Bidding Document;
3. I/we are not insolvent, in receiver shop, bankrupt or being wound up, not have my/our affairs administered by a court or a judicial officer, not have my/our business activities suspended and not the subject of legal proceedings for any of the foregoing reasons;
4. I/we do not have, and our directors and officers not have, been convicted of any criminal offence related to my/our professional conduct or the making of false statements or misrepresentations as to my/our qualifications to enter into a procurement contract within a period of three years preceding the commencement of this procurement process, or not have been otherwise disqualified pursuant to debarment proceedings;
5. I/we do not have a conflict of interest as specified in the Act, Rules and the Bidding Document, which materially affects fair competition:

Date:

signature of bidder

Place:

Name

Designation:

Address:

Signature of Tenderer With seal

Annexure C: Grievance Redressal during Procurement Process

The designation and address of First Appellate Authority is -----

The designation and address of second Appellate Authority is -----

Filing an appeal

If any Bidder or prospective bidder is aggrieved that any decision, action or omission

of the procuring Entity is in contravention to the provisions of the Act or the Rules or the Guidelines issued there under, he may file an appeal to First Appellate Authority, as specified in the Bidding Document within a period of ten days from the date of such decision or action, omission, as the case may be. Clearly giving the specific ground or grounds on which he feels aggrieved:

Provided that after the declaration of a Bidder as successful the appeal may be filed only by a Bidder who has participated in procurement proceedings:

Provided further that in case a procuring Entity Evaluates the Technical Bids before the opening of the Financial Bids may be filed only by a Bidder whose Technical Bid is found to be acceptable.

The officer whom an appeal is filed under para (1) shall deal with the appeal as expeditiously as possible and shall endeavour to dispose it of within thirty days from the date of the appeal.

If the officer designated under para (1) fails to dispose of the appeal filed within the period specified in para (2) or if the Bidder or prospective bidder or the procuring Entity is aggrieved by the order passed by the First Appellate Authority, the Bidder or prospective bidder or the procuring Entity, as the case may be may file a second appeal to second Appellate authority specified in the Bidding Document in this behalf within fifteen days from the expiry of the period specified in para (3) or of the date of receipt of the order passed by the First Appellate Authority as the case may be.

Appeal not to lie in certain cases

No appeal shall lie against any decision of the procuring Entity relating to the following matters, namely: -

Determination of need of procurement;

Provisions limiting participation of Bidders in the Bid process;

The decision of whether or not to enter into negotiations;

Cancellation of a procurement process;

Applicability of the provisions of confidentiality.

Form of Appeal

An appeal under para (1) or (3) above shall be in the annexed Form along with as many copies as there are respondents in the appeal.

Bid Document for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks

Every appeal shall be accompanied by an order appealed against, if any, affidavit verifying the facts stated in the appeal and proof of payment of fee.

Signature of Tenderer With seal

Every appeal may be presented to first Appellate Authority or second Appellate Authority, as the case may be, in person or through registered post or

Authorised representative.

Fee for filing appeal

Fee for first appeal shall be rupees two thousand five hundred and for second appeal shall be rupees ten thousand, which shall be non –refundable.

The fee shall be paid in the form of bank demand draft or banker's cheque of a scheduled Bank in India payable in the name of appellate Authority concerned.

Procedure for disposal of appeal

The First Appellate Authority or second Appellate Authority, as the case may be upon filing of appeal, shall issue notice accompanied by copy of appeal, affidavit and documents, if any, to the respondents and fix date of hearing.

On the date fixed for hearing, the First Appellate Authority or second Appellate

Authority, as the case may be, shall –

Hear all the parties to appeal present before him; and

Peruse or inspect documents, relevant records or copies thereof relating to the matter.

After hearing the parties, perusal or inspection of documents and relevant records or copies thereof relating to the matter, the Appellate Authority concerned shall pass an order in writing and provide the copy of order to the parties to appeal free of cost.

The order passed under sub-clause (c) above shall also be placed on the state public procurement portal.

Signature of Tenderer with seal

FORM No. 1
[see rule 83]

Memorandum of Appeal under the Rajasthan Transparency in Public Procurement Act, 2012

Appeal No. ----- of -----

Before the ----- (First/second Appellate Authority)

1. Particulars of appellant:

I. Name of the appellant:

II. Official address, if any:

III. Residential address:

2. Name and address of the respondent (s):

(i)

(ii)

(iii)

3. Number and date of the order appealed against and name and designation of the officer/authority statement of a decision, action or omission of the procuring Entity in contravention to the provisions of the Act by which the appellant is aggrieved:

4. If the Appellant proposes to be represented

By a representative, the name and postal address of the representative:

5. Number of affidavits and documents enclosed with the appeal:

6. Grounds of----- appeal-----

(supported by an affidavit)

7.

Prayer:

Bid Document for Design, Supply, Installation & Commissioning of Prefabricated Smart Toilet Blocks

Place -----

Date -----

Appellant's signature

Signature of Tenderer with seal

Annexure D: Additional Conditions of contract

1. Correction of arithmetical errors

Provided that a financial Bid is substantially responsive, the procuring Entity will correct arithmetical errors during evaluation of Financial Bids on the following basis:

- I. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected, unless in the opinion of procuring Entity there is an obvious misplacement of the decimal point in the unit price, in which case the total price as quoted shall govern and the unit price shall be corrected
- II. If there is an error in a total corresponding to the addition or subtraction of Subtotals the subtotals shall prevail and the total shall be corrected:
- III. If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (i) and (ii) above.

If the Bidder that submitted the lowest evaluated Bid does not accept the correction of errors, its Bid shall be disqualified and its Bid security shall be forfeited or its Bid securing Declaration shall be executed.

2. Procuring Entity's Right to vary Quantities

- I. At the time of award of contract, the quantity of Goods, works or services originally specified in the Bidding Document may be increased or decreased by a specified percentage, but such increase or decrease shall not exceed twenty percent, of the quantity specified in the Bidding Document. It shall be without any change in the unit prices. Or other terms and conditions of the Bid and the conditions of contract.
- II. If the procuring Entity does not procure any subject matter of procurement or procures less than the quantity specified in the Bidding Document due to change in circumstances, the Bidder shall not be entitled for any claim or compensation except otherwise provided in the conditions of contract.
- III. In case of procurement of Goods or services, additional quantity may be procured by placing a repeat order on the rates and conditions of the original order. However, the additional quantity shall not be more than 25 % of the value of Goods of the original contract and shall be. Within one month from the date of expiry of last supply. If the supplier fails to do so, the procuring Entity shall be free to arrange for the balance supply by limited Bidding or otherwise and the extra cost incurred shall be recovered from the supplier.

Signature of Tenderer With seal

PREAMBLE TO BILL OF QUANTITIES & PRICES

PREAMBLE TO BILL OF QUANTITIES & PRICES

1.0 Preamble to Financial BID

1.1 Introduction

A) The bidder shall quote his offer/rates for the work under this package in the BOQ downloaded from web site only and rates quoted on other BOQ or on old BOQ (if any) shall not be considered. The bidders are advised to upload the financial bid on latest BOQ downloaded from Web site.

B) Unless stated otherwise, all rates entered in the Bill of quantities shall be deemed to include the following:

(a) Labour and all costs in connection with the execution, completion, testing and commissioning of the work.

(b) The supply of materials, goods, storage and all costs in connection therewith including wastage, shrinkage and delivery to Site.

(c) Item of Excavation, Dismantling of old Structure, Bituminous & Granular Courses & CC pavements and Road Restoration shall be measured net as per drawings and no allowance will be made for wastage, working space, bulking or shrinkage, overlaps, re-handling and the like.

(d) Plant, equipment and all costs in connection therewith.

(e) Sampling and testing materials and goods, testing workmanship, providing, storing, packing and transporting samples to and from the place of testing.

(f) Fixing, erecting, installing or placing of materials and goods in position.

(g) Disposing of surplus and unsuitable materials and goods and excavated materials, including stacking, storing, loading, transporting and unloading.

(h) All Temporary Works

(i) Construction and maintenance of temporary access roads within the Site and of any roads required for access to any part of the Site for the purpose of carrying out the Works, taking into account that the access roads under the Contractor's maintenance control will also be used by the Procuring Entity and his staff's vehicles.

(j) Construction, maintenance and removal, if required, of temporary Site drainage on the Site, and for ensuring that all drains are kept clear of debris and blockages at all times.

(k) All general obligations, liabilities and risks involved in the execution and maintenance of the Works set forth or reasonably implied in the documents on which the Tender is based.

(l) Establishment charges, overheads and profits.

(m) Co-operating with other contractors if required.

The bidder shall enter rates in G/H schedules for the whole work as mentioned in Bid documents.

Abbreviations used in Bill of quantities and Rates have the meanings shown below.

mm Millimeter, cm Centimeter, WBM Water bound Macadam road, m Meter IRC Indian Road Congress, Km Kilometer CC Cement Concrete, Sqm Square Meter CM Cement Mortar, Cum Cubic Meter, SFRC Steel Fiber Reinforced Concrete, MT Metric Tones MORTH Ministry of Shipping Road Transport And Highways, SWG Standard Wire Gauge BOQ Bill of Quantity and Prices, RM Running Meter, No. Numbers, CI Cast Iron, MS Mild Steel, RCC Reinforced Cement Concrete, Wt Weight, Kg Kilogram, L.S Lump sum, Dia Diameter, SW Storm water, GMS Galvanized Mild Steel, DI Ductile Iron.

2.0 GENERAL

2.1 The Contractor shall be deemed to have read and examined the Tender Documents before quoting the **PERCENTAGE /ITEM RATE /LUMPSUM/TURNKEY RATES** as per Tender Documents in BOQ and as mentioned in Tender Document Section V. The Drawings, Specifications, Schedules etc. are to be considered as explanatory of each other and no advantage shall be taken of any omission in tender documents.

2.2 The Contractor shall be deemed to be fully conversant with and to have made full allowance in his Tender for the site conditions, the nature and complexity of the work to be undertaken, the other extensive development and construction work currently being or which may be executed on and around the Site and all changes in the nature and condition of the Site from that existing at the time of Tender.

2.3 The Turnkey rates quoted in the schedule shall be the all inclusive value for the work described in tender document and be deemed to include for all the Contractor's liabilities and obligations and all risks set forth or implied in the document and all matters and things necessary for the proper construction, of the Works including setting out, plant, labour, supervisor, materials, erection, maintenance, insurance, profit, taxes and duties together with all general risks liabilities and obligations set out or implied in the Contract.

2.4 Classification of soil/rock for payment shall be based on onsite geo-technical investigations by Geological survey of India (GSI).

2.5 Disposal of all excavated material shall be including of all load and lift and re-handling to disposal point as directed by EIC.

2.6 Deleted.

2.7 Items Incidental to Work:

Following is the list of items (Indicative Only) incidental to work which are to be executed by Contractor but no separate payment shall be made. This also includes any material, equipment, appliances and incidental work not specifically mentioned herein or noted on the Drawings/Documents as being furnished or installed, but which are necessary and customary to be performed under this contract.

S. No Items Incidental to Work (Indicative Only)

- i. All topographic surveys
- ii. As built drawings
- iii. Traffic diversions arrangements
- iv. Project Staff and manpower
- v. Project Office and Laboratory
- vi. Construction safety equipments
- vii. Environmental and social safeguard compliances
- viii. Any other item necessary and customary to be performed under this contract.

All items under package shall be ISI marked for which ISI Mark is available.