

Addendum No. 2

OF BIDDING DOCUMENT FOR ITAHARI WATER SUPPLY SYSTEM

Integrated Water Supply and Sewerage Management Project

BID NO: IWSSMP/Itahari -CW02

Date: 28/01/2026

ADDENDUM NO 02 OF BIDDING DOCUMENT FOR ITAHARI WATER SUPPLY SYSTEM

PROJECT TITLE: Integrated Water Supply and Sewerage Management Project

BID No: IWSSMP/Itahari -CW02

BID/CONTRACTTITLE: Itahari Water Supply System

S. No	Bidding Document Reference	Text in the initial bidding document	Replaced / Added text as an Addendum No 2																																								
Section 3																																											
1	Section 3, 1.4.2 Construction Experience in Key Activities 1.4.2 (a)	<p>Must be complied with by the Bidder. In case of a Joint Venture Bidder, the Bidder or at least one of the partners must meet the requirement in the key activity. For contracts under which the Bidder participated as a Joint Venture partner, only the Bidder's designated scope of works¹ under the contracts shall be considered to meet this requirement.</p> <table><tr><th colspan="4">Table A</th></tr><tr><th>Criteria</th><th colspan="2">Compliance Requirements</th><th>Documents</th></tr><tr><th>Requirement</th><th>Single Entity</th><th>Joint Venture</th><th>Submission Requirements</th></tr><tr><td>For the above or other contracts executed during the period stipulated in 1.4.1, a minimum construction experience is required in the following key activities:</td><td></td><td></td><td></td></tr><tr><td>1. Construction of at least one(1) RCC Water Retaining Structure (Overhead Tank/Groundwater Reservoir or similar) with capacity 450 cum in a single contract.</td><td>Must meet requirement</td><td>One member Must meet requirement</td><td>Form EXP – 2</td></tr></table> <p>Submission requirements: Form EXP – 2 shall be supported by documents such as Signed Contract Agreement, Taking-Over Certificate or Contract Completion Certificate indicating the contract name, value, completion date (or percentage of substantial completion), activities performed by Joint Venture partners, and other relevant details sufficient to demonstrate compliance with the requirements.</p> <p>¹ For contracts under which the Bidder participated as a Joint Venture partner or Subcontractor and the Bidder's designated scope of works is not explicitly stated in the Submission Requirements (Table A), only the Bidder's share, by value, shall be considered to have carried out the scope of works of contracts for evaluation purpose.</p>	Table A				Criteria	Compliance Requirements		Documents	Requirement	Single Entity	Joint Venture	Submission Requirements	For the above or other contracts executed during the period stipulated in 1.4.1, a minimum construction experience is required in the following key activities:				1. Construction of at least one(1) RCC Water Retaining Structure (Overhead Tank/Groundwater Reservoir or similar) with capacity 450 cum in a single contract.	Must meet requirement	One member Must meet requirement	Form EXP – 2	<p>Must be complied with by the Bidder. In case of a Joint Venture Bidder, the Bidder or at least one of the partners must meet the requirement in the key activity. For contracts under which the Bidder participated as a Joint Venture partner, only the Bidder's designated scope of works¹ under the contracts shall be considered to meet this requirement.</p> <table><tr><th colspan="4">Table A</th></tr><tr><th>Criteria</th><th colspan="2">Compliance Requirements</th><th>Documents</th></tr><tr><th>Requirement</th><th>Single Entity</th><th>Joint Venture</th><th>Submission Requirements</th></tr><tr><td>For the above or other contracts executed during the period stipulated in 1.4.1, a minimum construction experience is required in the following key activities:</td><td></td><td></td><td></td></tr><tr><td>1. Construction of at least one(1) RCC Water Retaining Structure (Overhead Tank/Groundwater Reservoir or similar) with capacity 450 cum in a single contract.</td><td>Must meet requirement</td><td>One member Must meet requirement</td><td>Form EXP – 2</td></tr></table> <p>Submission requirements: Form EXP – 2 shall be supported by documents such as Signed Contract Agreement, Taking-Over Certificate or Contract Completion Certificate indicating the contract name, value, completion date (or percentage of substantial completion), activities performed by Joint Venture partners, and other relevant details sufficient to demonstrate compliance with the requirements.</p> <p>¹ For contracts under which the Bidder participated as a Joint Venture partner or Subcontractor and the Bidder's designated scope of works is not explicitly stated in the Submission Requirements (Table A), the experience of any JV member shall be considered whole as experience by the bidder. In case of sub-contractor, only the explicit scope of sub-contracting works shall be considered.</p>	Table A				Criteria	Compliance Requirements		Documents	Requirement	Single Entity	Joint Venture	Submission Requirements	For the above or other contracts executed during the period stipulated in 1.4.1, a minimum construction experience is required in the following key activities:				1. Construction of at least one(1) RCC Water Retaining Structure (Overhead Tank/Groundwater Reservoir or similar) with capacity 450 cum in a single contract.	Must meet requirement	One member Must meet requirement	Form EXP – 2
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2	<div>Section 6 Key Personnel Requirements</div>	<div>Key Personnel Requirements</div> <div>Using Form PER – 1 and PER – 2 in Section 4 (Bidding Forms), the Bidder must demonstrate that it has personnel who meet the following requirements. The list of key personnel should be consistent with Section 3 (Evaluation and Qualification Criteria):</div> <div><div><div></div></div><table><tr><th>No .</th><th>Position</th><th>Relevant Academic Qualifications</th><th>Total Work Experience (years)</th><th>Experience in Similar Work (years)</th></tr><tr><td>1</td><td>Contractor's Representative</td><td>Bachelor's Degree in Construction Management /Civil engineering</td><td>7</td><td>5</td></tr><tr><td>2</td><td>Contract Manager</td><td>Bachelor's Degree in Construction Management /Civil engineering</td><td>10</td><td>5</td></tr><tr><td>3</td><td>Senior Material Engineer</td><td>Bachelor's Degree in Civil Engineering</td><td>5</td><td>5</td></tr><tr><td>4</td><td>Structural Engineer</td><td>Bachelor's Degree in Civil/Structural Engineering</td><td>5</td><td>5</td></tr><tr><td>5</td><td>Electro-Mechanical Engineer/Instrumentation Expert for SCADA and pumping operations</td><td>Bachelor's Degree in Mechanical/Electronic/Electrical/Instrumentation Engineering or relevant with experience in urban water supply project</td><td>5</td><td>5</td></tr></table><div></div></div>	No .	Position	Relevant Academic Qualifications	Total Work Experience (years)	Experience in Similar Work (years)	1	Contractor's Representative	Bachelor's Degree in Construction Management /Civil engineering	7	5	2	Contract Manager	Bachelor's Degree in Construction Management /Civil engineering	10	5	3	Senior Material Engineer	Bachelor's Degree in Civil Engineering	5	5	4	Structural Engineer	Bachelor's Degree in Civil/Structural Engineering	5	5	5	Electro-Mechanical Engineer/Instrumentation Expert for SCADA and pumping operations	Bachelor's Degree in Mechanical/Electronic/Electrical/Instrumentation Engineering or relevant with experience in urban water supply project	5	5	<div>Key Personnel Requirements</div> <div>Using Form PER – 1 and PER – 2 in Section 4 (Bidding Forms), the Bidder must demonstrate that it has personnel who meet the following requirements. The list of key personnel should be consistent with Section 3 (Evaluation and Qualification Criteria):</div> <table><tr><th>No .</th><th>Position</th><th>Relevant Academic Qualifications</th><th>Total Work Experience (years)</th><th>Experience in Similar Work (years)</th></tr><tr><td>1</td><td>Contractor's Representative</td><td>Bachelor's Degree in Construction Management /Civil engineering</td><td>7</td><td>5</td></tr><tr><td>2</td><td>Contract Manager</td><td>Bachelor's Degree in Construction Management /Civil engineering</td><td>10</td><td>5</td></tr><tr><td>3</td><td>QAQC Engineer</td><td>Bachelor's Degree in Civil/ Mechanical Engineering</td><td>5</td><td>5</td></tr><tr><td>4</td><td>Civil Engineer</td><td>Bachelor's Degree in Civil Engineering</td><td>5</td><td>5</td></tr><tr><td>5</td><td>Electro-Mechanical Engineer/Instrumentation Expert for SCADA and pumping operations</td><td>Bachelor's Degree in Mechanical/Electronic/Electrical/Instrumentation Engineering or relevant with experience in urban water supply projects</td><td>5</td><td>5</td></tr></table>	No .	Position	Relevant Academic Qualifications	Total Work Experience (years)	Experience in Similar Work (years)	1	Contractor's Representative	Bachelor's Degree in Construction Management /Civil engineering	7	5	2	Contract Manager	Bachelor's Degree in Construction Management /Civil engineering	10	5	3	QAQC Engineer	Bachelor's Degree in Civil/ Mechanical Engineering	5	5	4	Civil Engineer	Bachelor's Degree in Civil Engineering	5	5	5	Electro-Mechanical Engineer/Instrumentation Expert for SCADA and pumping operations	Bachelor's Degree in Mechanical/Electronic/Electrical/Instrumentation Engineering or relevant with experience in urban water supply projects	5	5
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3	<div>Section 6 Bill of Quantities</div> <div>PREAMBLE TO BILL OF QUANTITIES (BOQ)</div> <div>15. Surplus Pipes, Fittings and Valves</div>	<div>Any surplus pipes, fittings and valves quantities (not exceeding 10% of BOQ) generated after the completion of works and deemed necessary for the future use of the Utility Operator shall be paid for at a rate as per following:</div> <div>DI Pipes: 18% less than the Contractor's quoted rate for the supply, laying and jointing of respective diameter of DI Pipe</div> <div>DI Fittings: 13% less than the Contractor's quoted rate for the supply, installation and jointing of respective diameter of DI fittings.</div> <div>HDPE Pipes and Pipe Fittings: 25% less than the Contractor's quoted rate for the supply, laying and jointing of respective diameter of HDPE Pipe.</div> <div>Valves, Meters and Hydrants: 15% less than the Contractor's quoted rate for the supply, installation and jointing of respective diameter of Valves, meters and hydrants.</div> <div>2 / 22</div>	<div>Any surplus pipes, fittings and valves quantities (not exceeding 10% of BOQ) generated after the completion of works and deemed necessary for the future use of the Utility Operator shall be paid for at a rate as per following:</div> <div>DI Pipes: 18% less than the Contractor's quoted rate for the supply, laying and jointing of respective diameter of DI Pipe.</div> <div>DI Fittings: 13% less than the Contractor's quoted rate for the supply, installation and jointing of respective diameter of DI fittings.</div> <div>PVCO/HDPE Pipes and Pipe Fittings: 25% less than the Contractor's quoted rate for the supply, laying and jointing of respective diameter of HDPE Pipe.</div> <div>Valves, Meters and Hydrants: 15% less than the Contractor's quoted rate for the supply, installation and jointing of respective diameter of Valves, meters and hydrants.</div>																																																												

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4	Section 6, B Particular Specifications Appendix I: Personnel Requirements Table 4: Contractor's Personnel Requirement	<p>Table 4: Contractor's Personnel Requirement</p> <table><tr><th>SN</th><th>Position</th><th>Minimum Qualification</th><th>Total Work Experience [years]</th><th>Experience In Similar Work [years]</th></tr><tr><td>1</td><td>Contractor's Representative (Full time required)</td><td>Bachelor's degree in engineering/ management or related field. A full-time Employee being continuously salaried by the Contractor (in the case of Joint Ventures, the lead partner) for not less than the immediately preceding one year.</td><td>7</td><td>5</td></tr><tr><td>2</td><td colspan="4">Key Personnel</td></tr><tr><td>2.1</td><td>Contract Manager</td><td>Bachelor's degree in civil engineering/ construction management. Registered in Nepal Engineering Council.</td><td>10</td><td>5</td></tr><tr><td>2.2</td><td>Senior Material Engineer</td><td>Bachelor's degree in civil engineering. 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5	Section VI C Technical Specification: Clause 5.5.3 Technical specifications of Data loggers	5.5.3 Technical Specifications of dataloggers Data loggers shall be supplied under this contract to record pressure or flow, at source reservoirs, primary mains and the distribution system. Specifications for the data loggers are as follows: <ul style="list-style-type: none">• Minimum of one input for pressure or flow, compatible with supplied transducers: Loggers shall be single units able to record at least one flow and one pressure channel simultaneously (two channel units) and shall be equipped with at least one internal pressure input and one digital input.• Input for pressure should be either Analog or built-In pressure transducer.• . Input for flow should be digital (pulse input).• . Unit of pressure: bar• . Unit of flow: m3/h	5.5.3 Technical Specifications of dataloggers Data loggers shall be supplied under this contract to record pressure or flow, at source reservoirs, primary mains and the distribution system. Specifications for the data loggers are as follows: <ul style="list-style-type: none">• Minimum of one input for pressure or flow, compatible with supplied transducers: Loggers shall be single units able to record at least one flow and one pressure channel simultaneously (two channel units) and shall be equipped with at least one internal pressure input and one digital input.• Input for pressure should be built-in pressure transducer.• Input for flow should be digital (pulse input).• Unit of pressure: bar• Unit of flow: m3/h
6	Section VI C Technical Specification: Clause 2.7.2.2 Mixing Plant	2.7.2.2 Mixing Plant Bituminous materials shall be mixed in a plant complying with ASTM Designation D995. It shall be equipped with at least three bins for the storage of heated aggregates and a separate bin for filler. All bins shall be covered to prevent the ingress of moisture. The plant may be either batch-mix type or the continuous-mix type and shall be capable or regulating the composition of the mixture to within the tolerances specified in Sub-clause 2.6.13.	2.7.2.2 Mixing Plant Bituminous materials shall be mixed in a plant complying with ASTM Designation D995. It shall be equipped with at least three bins for the storage of heated aggregates and a separate bin for filler. All bins shall be covered to prevent the ingress of moisture. The plant may be either batch-mix type or the continuous-mix type and shall be capable or regulating the composition of the mixture to within the tolerances specified in Sub-clause 2.7.13
7	Section VI C Technical Specification: Clause 3.2.6 Tolerances	3.2.6 Tolerances The below specifications 5.3.6.1 to 5.3.6.5 are applicable to all pipelines.	3.2.6 Tolerances The below specifications 3.2.6.1 to 3.2.6.5 are applicable to all pipelines.

Bidder's Queries and PIU's Response (IWSSMP/Itahari-CW02):

SN	Bidder's Queries	PIU's Response
1	<p>Details of Clarification Required: BOQ Item Sl. No. 364 Supply and Installation of PP Compression Metal Insert Female Thread Adapters as per drawing, specification and instruction of the Engineer for all lead and lift. — all complete works, as per design, drawing, clause no "5.2" in SECTION VI: C Technical Requirement and as directed by the Engineer. Kindly clarify the size.</p>	<p>Unless instructed otherwise by the Engineer, the predominant size of PP compression metal insert female thread adapters should be of 20mmx1/2" BSP female thread</p>
2	<p>BOQ Item Sl. No. 365 Supply and Installation of PP Compression Elbow (both side comp end) as per drawing, specification and instruction of the Engineer for all lead and lift. — all complete works, as per design, drawing, clause no "5.2" in SECTION VI: C Technical Requirement and as directed by the Engineer. Kindly clarify the size.</p>	<p>Unless instructed otherwise by the Engineer, the predominant size of 20mmx20mm size PP compression elbow.</p>
3	<p>BOQ Item Sl. No. 495 Supply and Installation of Electrofusion Tapping Saddle for PE Mains (from 50 to 225 OD) with Female Thread Adapters (SS-304) as per drawing, specification and instruction of the Engineer for all lead and lift. — all complete works, as per design, drawing, clause no "4.5.6.1" in SECTION VI: C Technical Requirement and as directed by the Engineer. Kindly clarify size.</p>	<p>From 50 to 225mm OD as stated in the BOQ.</p>

4	<p>Dear Sir/Madam,</p> <p>Pursuant to the Invitation for Bids published on 29th December 2025, we would like to inform you that we are very much interested to participate in bidding for the above-referred project.</p> <p>However, we have been finding difficulties and taking time to the quotation and finalize the suppliers. We have already done a lot of hard works & made some substantial expenses for the bid preparation and preparation of technical documents of the project therefore we don't want to miss this opportunity, hence understanding our situation, we would like to humbly request you to address the following request: -</p> <ol style="list-style-type: none"> 1. To postpone the bid submission at least by 30 days. The requested last date of submission shall be 11 March 2026. 2. Referring the Section 3 – Evaluation and Qualification Criteria, SN 1.4.2 Construction Experience in Key Activities, (Form EXP - 2) <ol style="list-style-type: none"> a) Regarding the SN 1.4.2 (a) – Table A. 1, Bid Documents states the requirement as follows: <i>For the above or other contracts executed during the period stipulated in 1.4.1, minimum construction experience is required in the following key activities:</i> <i>Construction of at least one (1) RCC Water Retaining Structure (Overhead Tank/ Groundwater Reservoir or similar) with capacity 450 cum or more in a single contract.</i> <i>Additionally, For contracts under which the Bidder participated as a Joint Venture partner, only the Bidder's Designated Scope of Works states:</i> <i>"For contracts under which the Bidder participated as a Joint Venture partner or Subcontractor and the Bidder's designated scope of works is not explicitly stated in the Submission Requirements (Table A), only the Bidder's share, by value, shall be considered to have carried out the scope of works of contracts for evaluation purpose."</i> <p>Quarries: If one has completed the project with the capacity of volume 450m³ in a Joint Venture, it is impractical to share its volume like 225m³ and 225m³ or 100m³ and 350m³ as the structure is only one. Therefore, we hereby request you to clarify how you will consider the volume or capacity of the Tank as per bidder's participation in the JV for past projects.</p> <p>For your information, in other ADB funded projects, we don't have any knowledge of segregation of the volume or length or size of the single structures based on the bidder's participation.</p>	<p>The experience of any JV partners for the construction of one(1) RCC Water Retaining Structure (Overhead Tank/Groundwater Reservoir or similar) with capacity 450 cum in a single contract as a JV member shall be considered whole as experience by the bidder.</p> <p>Please refer addendum No. 2</p>
5	Time Extension	<p><i>There is sufficient time for preparation and submission of bid. Therefore, the bid submission period remains unchanged.</i></p>