

Corrigendum - 1

Sl. No	Event	Period	Date	Time	Venue
1	Publication of advertisement of the tender		02 November 2022		Through advertisement in newspapers
2	Floating of RFQ cum RFP	(T)	08 December 2022	11:00 hrs	GIDB website and NProcure website
3	Last Date of Receiving Queries (RFQ cum RFP)	T + 07 Days	15 December 2022	15:00 hrs	Through e-mail with covering letter and queries in Excel format as per Annexure 13 to gm-gidb@gujarat.gov.in
4	Pre-bid Meeting of the Bidders (RFQ cum RFP)	T + 08 Days	16 December 2022	14:30 hrs	Conference Room, Gujarat Infrastructure Development Board, Block No. 18, 8th Floor, Udyog Bhavan, Gandhinagar-382 017
Last Date of Submission of RFQ cum RFP					
5	(a) Submission of Financial Bid (online)	T + 25 Days	24 February 2023	17:30 hrs	Financial Bid Submission online submission through https://gidb.nprocure.com [Tender ID -- -----]
	(b) Submission of Technical Bid (Hard Copy)	T + 26 Days	25 February 2023	17:30 hrs	Technical Bid Submission As per Clause 2.12
6	Opening of Technical Bids	T + 27 Days	27 February 2023	12:00 hrs	Conference Room, Gujarat Infrastructure Development Board, Block No. 18, 8th Floor, Udyog Bhavan, Gandhinagar-382 017
7	Presentation by Bidders	Will be conveyed later			
8	a) Declaration of Technical Result				
	b) Opening of Financial Bids				
9	Proposal Evaluation Result				
10	Issue of Letter of Award (LoA)				

Corrigendum – 2

3. Terms of Reference

3.1 General (Revised)

- a. The scope has to be delivered through a combination of primary surveys and secondary research through telephonic interviews, Stakeholder Consultations, and Focus Group Discussions. The primary survey shall be a sample-based survey. The appointed agency shall coordinate and follow up through email/ phone with different field offices of statutory departments for the collection of various data required for the study for Gujarat State.
- b. GIDB shall provide the necessary support for coordination with these departments. These departments may include but are not limited to Gujarat Industrial Development Corporation (GIDC), Gujarat Water Supply & Sewerage Board (GWSSB), Gujarat Water Infrastructure Limited (GWIL), Gujarat Water Resource Development Corporation (GWRDC), Gujarat Pollution Control Board (GPCB), Industries Commissionerate (IC), Electricity Companies, BISAG-N, etc.

Corrigendum – 3

3.2 Revised Scope of Work

Demand Assessment of Industrial Water in the State

1. Existing Demand

- a. Assess existing industrial water demand across the state, involving detailed region-wise (covering each of the GIDC estate, private industrial park, industrial cluster, Special Investment Region, industrial node, SEZ, thermal power plant, dairy milk plant, etc. termed as “industrial parks”).
- b. Mapping of Industrial Parks: the nature of industries, consumption pattern, the quantity of water requirement, Water Intensive sectors, source of water, Desalination Plants, etc.
- c. Current water demand-supply gap mapping including district-wise / industrial park-wise allocations for water supply.
- d. Analysis of key issues and challenges faced by industrial parks for meeting water requirements of industries and provide recommendations on mitigation measures.

2. Mapping Future Projections

- a. Map the region/zone-wise, and sector-wise annual projections for industrial water demands considering existing industries, industrial parks under implementation, being planned, and projected by the Government for the future up to the year 2050.
- b. Calculate the industrial water demand estimate by computing the industrial park-wise sectors classification and the current water demand estimates for each sector.

3. Projection of Industries & water requirement

- a. Mapping of all Industrial clusters and wastelands. Study the potential of Industrial Clusters and project the future industries and their location in the state as per need, potential, and government land availability, etc.
- b. Map annual projections for industrial water demands considering proposed industries for the future up to the year 2050.
- c. Analysis of the water requirement and source of water for proposed industries by 2050.

Corrigendum – 4

3.3. Project Team

The Consultant would be required to form a multi-disciplinary Project Team this assignment, consisting of the following key personnel:

Sl. No	Expert	No. of Positions	Education/ Experience/ Knowledge
1.	Team Leader	01	Relevant Ph.D. / Post Graduate Degree in <u>Civil/Water Resource /Environmental Engineering</u> , Management or Planning with 15 years of relevant experience in <u>Leading assignments</u> in fields related to infrastructure sector.
2.	Water Supply Expert	01	Relevant Post Graduate Degree in <u>Civil/Water Resource /Environmental Engineering</u> , Management or Planning with 10 years of Experience in water sector
3.	Industrial Development Expert	01	Relevant Post Graduate Degree in Engineering, Management or Planning with 10 years of Experience in <u>Industrial/ Water/ Sanitation/ Infrastructure</u> sector
4.	Financial Expert	01	Relevant Post Graduate/ Graduate Degree in Finance with 10 years of Experience in Infrastructure and relevant sector

Note: It is also expected that the above-mentioned specialists shall be supported by a pool of support staff who shall largely be responsible for data collection, stakeholder interactions, analysis, etc.

Corrigendum – 5

3.4.Period of Assignment and Payment Terms

The exercise shall be completed in **thirteen (13) weeks** from the date of the contract. The project timelines and payment milestones shall be as below:

Sr.	Report Milestones	Deliverables	Timeline	Payment on approval of Report as % of Total Fees
1	Inception Report	<ol style="list-style-type: none"> 1. Approach & Methodology 2. Identify the key Stakeholders, required data, Work plan, and staffing schedule proposed for the study. 	3 weeks	20%
2	Draft Report	<ol style="list-style-type: none"> 1. Existing Demand 2. Mapping Future Projections 3. Projection of Industries & water requirement 	8 weeks	40%
3	Final Report	Comprising all scope of work	Within one week of the comments from the Steering Committee/ Authority	30%
4	Inputs for hearing/submissions to NWDT		Within one week of the request for input while NWDT hearing in 2024	10%