

## ഖ.உ.சிதம்பரனார் துறைமுகஆணையம் वी.ओ. चिदम्बरनारपत्तनप्राधिकरण

## V.O.CHIDAMBARANAR PORT AUTHORITY

पत्तन, पोतपरिवहनऔरजलमार्गमंत्रालय
CIVIL ENGINEERING DEPARTMENT
MINISTRY OF PORTS, SHIPPING AND WATERWAYSभारतसरकार
GOVERNMENT OF INDIA
ADMINISTRATIVE OFFICE, HARBOUR ESTATE,
TUTICORIN 628 004, TAMIL NADU



Date: 03.03.2025

No.CIV-OFCEV-PLC-ESTAB-V1-22/D. 617

### **CORRIGENDUM-VI**

Name of work: "Establishment of 3 MLD Desalination Plant based on sea water reverse osmosis at V.O.Chidambaranar Port and Operation and Maintenance for 5 Years on DBO Mode"

Ref: NIT No.45CE/RCM&BMR/2024-25/D.3531 Dated: 16.12.2024

S.No	Description	Existing	Read as
1.	MINIMUM QUALIFYING CRITERIA	3. MINIMUM QUALIFYING CRITERIA  a) Work Experience: The tenderer should have successfully completed works as detailed below during the last Seven years ending upto 31.01.2025 fulfilling the following conditions: -	completed <i>similar work</i> as detailed below during the <b>last Seven</b>
		1. The bidder or any one partner of the Joint Venture/Consortium, during the last 07 years ending up to 31.01.2025, should have	(or)
		Designed, Constructed, Erected, Tested and Commissioned at least one number of Sea Water Desalination Plant, based on Reverse	Two works, each costing not less than 50% of Estimated Cost ie)  Rs. 33,72,04,860/- (Excluding GST or Equivalent Tax)
		Osmosis (SWRO) process with a production capacity of minimum 2.4 MLD and the same	(or)
		plant should have been in successful operation	One work costing not less than 80% of Estimated Cost ie).Rs.

for a minimum period of two years and during that period the plant should have been in operation with designed capacity of 3 MLD at least for a minimum period of 3 months.

and

2. The bidder or any one member of the Joint Venture/Consortium or subcontractorsshould have the experience of Operation & Maintenance of at least one number of Sea Water Desalination Plant, based on Reverse Osmosis processwith a plant production capacity of minimum 2.4 MLD for a minimum period of two years during 7 years ending upto 31.01.2025.

and

3. The bidder who qualifies for above criteria (1) and (2) but not having specific experience in Intake and out fall can subcontract the same and submit their sub-contractor Experience, Capability and MOM along with Bid.

#### Note:-

i. Escalation factor as specified below shall be used to bring the value of such completed works at the level of financial year 2024-25.

Year Before	Multiplying Factor
One	1.00
Two	1.04
Three	1.08
Four	1.12
Five	1.17

**53,95,27,776**/- (Excluding GST or Equivalent Tax)

### Similar Work

Similar Work means "Design, Construction, Erection, Installation, Testing and Commissioning of sea water desalination plant in State Govt. / Central Govt. / PSU's Sector with Reverse Osmosis (RO) process.

#### Note:-

i. Escalation factor as specified below shall be used to bring the value of such completed works at the level of financial year 2024-25.

Year Before	Multiplying Factor
One	1.00
Two	1.04
Three	1.08
Four	1.12
Five	1.17
Six	1.22
Seven	1.27

ii. If the work completion certificate furnished is from other than Govt. Departments by the bidder to fulfill the requirement of MQC, the same shall be supported with TDS certificate (FORM-16A) issued by the department where the work was executed for full executed amount of the work otherwise such work experience shall not be considered.

Six		
b) Financial Position:		
Financial Eligibility Criteria:		
(A)	If the bidder is a Single Entity, it should have minimum financial capabilities as below:	
i.	Average annual Financial Turnover of the Tenderer during last three financial years ending 31 <sup>st</sup> March 2024 (i.e.) 2021-22, 2022-23 & 2023-24 shall be at least <b>Rs.20,23,22,916</b> /- (i.e. 30% of the estimate cost).	
ii.	Should have completed a single work in the Water supply sector having updated either fully completed or substantially completed (i.e. 80% of the estimate cost) of cost not less than <b>Rs.53,95,27,776</b> /- during last 7 years on DBO/Turnkey basis	
	or	
	Two works in the Water supply sector (i.e.	

50% of the estimate cost) of not less than

## b) Financial Position:

## Financial Eligibility Criteria:

Average annual Financial Turnover of the Tenderer during last three financial years ending 31<sup>st</sup> March 2024 (i.e.) 2021-22, 2022-23 & 2023-24 shall be at least **Rs.20,23,22,916**/- (i.e. 30% of the estimate cost).

# Tender submitted by a Joint Venture / consortium must meet the following requirements:

- Each partner of the joint venture / consortium must submit the complete documentation, or portions applicable thereto, required for a firm to apply for eligible for Tendering.
- In case of Joint Venture / Consortium, Criteria can be fulfilled collectively by the associated groups. The lead Member of the JV / Consortium must have completed atleast one work costing not less than the 40% of Estimated Project Cost. The average turnover of only those Members of the JV / Consortium shall be aggregated who meet such experience criteria. There must be a legally binding agreement clearly stipulating the responsibilities and liabilities of the Members of the JV / Consortium. However, Lead partner is whole responsible to complete

Rs.**33,72,04,860**/- during last 7 years on DBO/Turnkey basis.

or

Three works in the Water supply sector (i.e. 40% of the estimate cost) of not less than **Rs. 26,97,63,888/-** during last 7 years on DBO/Turnkey basis.

"Watersupply System" means "Design, Construction, Erection, Installation, Testing and Commissioning of any type of water supply works or Water treatment plant works or any type of desalination Plant works in any Municipal / Industrial Sector / Government agencies / PSU"

- iii. 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 cash flow requirements estimated as **Rs.13,48,81,944**/- (i.e. 20% of the estimate cost).
- (B) If the bidder is a Joint Venture or a Consortium, maximum of three partners are allowed in the Joint venture/consortium and the lead partner should meet not less than 40 % of the qualifying criteria and other partners should meet individually not less than 26% of qualifying criteria and all the partners should collectively meet 100% of qualifying criteria, also consortium members / sub-contractors are

the work in scheduled time in order to meet the requirement of MQC, clubbing of cost of the works executed by different JV partners shall not be permitted when the cost of the individual works executed is failing Short to meet the MQC requirement. However cost of completed individual works of each partners which meets the MQC shall be considered.

- The applicant(s) shall confirm that if he / they is / are awarded the project, the tender submitted shall be legally binding on all partners jointly and severally.
- A joint venture/consortium agreement providing for the joint and several liability of all partners in respect to the contract shall be submitted along with the tender.
- The application shall include a full description of the proposed participation and responsibility of each partner of the joint venture
- The application shall designate one of the partners as the partner in charge (Lead member) through whom correspondence between the applicant and the Employer shall be channeled and shall be authorized to incur liabilities and receive instruction for and on behalf of any and all partners of the Joint Venture / Consortium till entire execution of the contract including payment.
- Each firm shall submit only one application in response to this Tender. Multiple applications through subsidiaries shall not be entertained.
- Each firm can participate only in one joint venture/consortium. In case a firm's name appears in more than one consortium / joint venture, then both applications

allowed from other country. If any Bidder has completed the work prior to submission of Bid, bidder has to submit the JV agreement showing percentage of sharing pattern with attested by Notary. Accordingly proportionate value of the work will be considered for evaluation of work. For legally binding agreement should be jointly & severally liable. After tender submission, change of JV members not allowed.

- i. Average annual Financial Turnover of the Lead Member of the Joint Venture or Consortium during last three financial years ending 31<sup>st</sup> March 2024 (i.e.) 2021-22, 2022-23 & 2023-24 shall be at least **Rs.26,97,63,888/-** (i.e. 40% of the estimate cost).
- ii. Average annual Financial Turnover of Other members of the Joint Venture or Consortium during last three financial years ending 31<sup>st</sup> March 2024 (i.e.) 2021-22, 2022-23 & 2023-24 shall be at least **Rs.17,53,46,527**/(i.e. 26% of the estimate cost).
- iii. The Lead Partner or any one member of the JV/Consortium should have completed a single work in the Water supply sector having updated either fully completed or substantially completed (i.e. 40% of the estimate cost) of cost not less than **Rs. 26,97,63,888**/- during last 7 years on DBO/Turnkey basis.
- iv. Shall demonstrate that it has access to, or has available, liquid assets, unencumbered

may be rejected.

• Joint venture agreement shall be on stamp paper valuing Rs.500/- & the same should be notarized or legally registered.

Submission of tender by making new Joint Venture between two or more firms / companies to fulfill the required prequalification are acceptable for the subject work. If tenderer participating the bid in Joint Venture, the evaluation shall be carried out as under.

- a) The each Joint Venture should not have less than 26% share.
  - The tender, and, in the case of successful tender, the Form of Agreement shall be signed so as to be legally binding on all partners.
  - One of the partners shall be nominated as being in charge, and this authorization shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the partners.
  - The partner in charge shall be authorized to incur liabilities and receives instructions for and on behalf of any and all the partners of the joint venture and the entire execution of the contract including payment shall be carried out exclusively through the partner in charge.

The above changes are applicable to all the corresponding clauses of the document. Other terms and condition of the tender remain unchanged.

Note: The successful bidder should submit their Design, drawings, data sheet and or any approval for engineering and or other works to client. As per client & PMC acceptance further bidder to get the vetting from NIT/IIT or Anna University. All MOC/vendors will be finalized by client and PMC only.

> Sd/-**CHIEF ENGINEER**

In JV the lead partner is fully and severally responsible for

execution and complete the work in stipulated time