

Minutes of Pre- Bid Meeting

Civil/Date 19/07/2022

For the tender of Supply, installation, commissioning and successful operation of Reverse Osmosis Plant (R.O. Plant) for drinking water, Capacity 3 m³ / Hr. (3000 lit. /hr.) at Manjari.

Representatives from VSI attended the meeting – i) Mr. Sambhajirao Kadupatil (OSD)
ii) Mr. S. C. Gurav (I.A.O.), iii) Mr. S. S. Jagtap (Sr. Civil Engineer).

The Pre -bid meeting for the tender of R. O. Plant was held on 18/07/2022 at VSI, Manjari office, Pune under the chairmanship of The OSD, VSI. Following queries were raised by the contractors/ representatives of suppliers during the discussion and necessary clarifications were given in response to the technical queries by The Sr. Civil Engineer, VSI.

Query No. 1 – As the pH of inlet Raw water is 8.14, whether Acid Dosing System is necessary?

Clarification – No, Acid Dosing System is not required in the plant

Query No. 2 – Whether the make of pumps other than the one make mentioned in the tender specification is allowed as an alternatives?

Clarification – Alternate competitive makes for pumps allowed are as below

i) For Raw Water Pumps – Crompton / CRI / Kirloskar make

ii) For Antiscalent Dosing Pumps – Initiative/ I – Dose make

iii) For High Pressure pumps – CRI / CNP make

Query No. 3 – Whether there is an alternative for MOC & make of Dual Media Filter & Activated Carbon Filter?

Clarification – For both the filters - MOC is FRP material and make should be Paintor / Aventura.

Query No. 4 – Suppliers requested for change in parameters of Pressure Tubes

Clarification – Parameters of Pressure Tubes changed as Size – 4080, Quantity – 6 nos., MOC of FRP material, Pressure rating – 16 kg/cm² and Make – UKL / SS

Query No. 5 – Suppliers requested for change in parameters of Membranes?

Clarification – Parameters of Pressure Tubes changed as Size – 4”, Quantity – 12 nos., MOC of Polyamide-TFC material, Make – Ion exchange /LG/Hydro noetic.

Query No. 6 – Whether alternate make is allowed for Ultra Violate (UV) unit?

Clarification – Alfa or RK light makes for UV unit are preferred.

Query No. 7 – Whether alternate make is allowed for ICPW (Low Pressure)?

Clarification – Dan Foss / Aster makes for ICPW will be allowed.

Query No. 8 – Suppliers pointed out the issue of availability of higher capacity Sintex make water tanks and requested for alternatives make.

Clarification – PLASTO make 3-layered water tanks will be allowed as alternative to Sintex tank.

(3 nos of water tanks are required for Raw, Treated & rejected water)

Query No. 9 – Suppliers pointed out that as warranty is not applicable for membranes, therefore, Membranes should be excluded from under the 1-year warranty/ guarantee terms

Clarification – Except membranes, all other brought out items & equipment should be covered under 1-year warranty/ guarantee.

Further, the terms and conditions clarified by The Sr. Civil Engineer, VSI are

i) The payment to be made within 8-10 days from submission of bill.

ii) All consumables required within initial one year maintenance period are in the scope of the supplier.

iii) GST paid by the contractor/supplier will be reimbursed by VSI, on production of supporting documents.

Note: - With reference to the above clarifications, the contractor/ supplier is requested to submit an unconditional offer. Conditional tenders will not be accepted.

The clarifications mentioned above are part of the tender/ contract documents.

The last date of submission for sealed tender offers is extended up to 25/07/2022 (05.00 PM).

S .S. Jagtap
(Sr. Civil Engineer)