DEENDAYAL PORT AUTHORITY









Office of the Executive Engineer (TD Administrative Office Building Post Box No. 50, Gandhidham-Kachch www.deendayalport.gov.i

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|--------------------------|-----------|------------|--|
| No: TW/WK/7860/EOI/1201. | Date: | 04/09/2023 | |
| То, | | | |
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Expression of Interest

Name of Work: Maintenance of R.O. Plants at A.O. Building and Port Colony Gopalpuri for three years.

Sir.

Deendayal Port Authority intends to carry out the subject work of TD Division of Civil Engineering Department for a period of 3 years.

Kindly submit your Expression of Interest along with budgetary offer for the items considered in preparation of the estimate under Annexure-I.

The rates quoted must be inclusive of all taxes, duties for performing scope of work & exclusive of GST. The GST applicable shall be shown separately, which shall not be considered for evaluation purposes.

Your Expression of Interest along with budgetary offer for the above work should reach to the following address on or before 10/09/2023 by 15:00 Hrs.

Address:

Office of the Executive Engineer (TD),
TD Division, Administrative Office Building,
Ground floor, Room No.125, Annexe,
P.O. Box No. 50, Gandhidham – Kachehh.
Email: vondknt@gmail.com_estateofficescoralest

Email: xentdkpt@gmail.com, estateofficegopalpuri@gmail.com

Thanking you.

Yours faithfully,

Executive Engineer (TD)
Deendayal Port Authority

Budgetary Offer

Annexure-I Sr. Description of Item Unit Rate No. PART-A Maintenance Maintenance of 60 LPH & 250 LPH R.O. Plant of various capacities provided at different locations i.e. at Gopalpuri Port Colony and AO Building Gandhidham. Maintenance to be done at least once in a month and in between if required at the time of any complain, contractor has to get checked the plant thoroughly, including..... (A) Change the sediment filter, 4.5*2.5 Spun Filter, 20" carbon, every month, Indicator, Flow meter, as when whenever required.(as per RO (B) Mono block motor 0.5HP including repairing, rewinding and whenever required. (C) Filter medias vessel back with wash once in a month and whenever required. (D) Membrane washing whenever required. (E) Solenoid valves change free of (F) Membrane GAC and CTO filter change free of cost. (G) 1/4, 3/8, 1/5 and 1" tube PVC fitting and all leaked connection change free of Maintain other parts of RO plant whenever TDS checking free of cost whenever required. (1) (J) Every service check-up visit at free of cost at RO location. 60 LPH R. O. Plant Each В 250 LPH R. O. Plant Each 2 Supplying and fixing spare parts of RO Plants of approved mark which includes cost of taxes etc. Complete. 0.5 HP Mono-block Pump Each 25/40 Membrane (100 GPD) Each 3. 40/40 Membrane Each Booster Pump 02 Nos. Each 5. Water level sensor Each 6. Vessel 12*48 Each 7. Booster pump 24 v DC 1.5A Each 8. Booster pump 24 v DC 2.5A Each 9. SMPS 24V DC 2.5A Each 10 SMPS 24V DC 3.0A Each 11 SS Cabinet Each 12 Hi pressure pump Each 13 2.9 Dosing pump Each 14 FRP tube Each 15 Media Bag 16 Carbon Bag 17 Floaty Each 18 Plumbing Panel Board A1 T MODEL Each 19 Valve MPV 3 Each 20 Dosing chemical Each 21 Rota-meter Each 22 Vessel valve Each 23 Air Filter Each 24 Air Valve Each 25 Pressure gauge meter Each **PART-B Procurement** Supplying & fixing of 500 LPH R.O. Plant including SS-304 Auto Panel Board with Instruments, Pipes, Fittings & Accessories all complete. including three years' operation and maintenance. (500 lit storage tank with fittings) Each Providing and laying a green standard quality PVC floor mate below RO Plant/Water Cooler of appropriate size(15 mm Thick) and shape as directed by Engineer in charge **M2**