

(: 9916652433

Ref:	Date:	
To,		

GSTIN:29AIIPH3578AIZA

Sub: Offer for Water Treatment System. (Cap: 500 Lit per Hr RO System.)

Dear Sir /Madam

This is with reference with the telephonic discussion had with you regarding the aforesaid subject matter.

We are very much thankful to you for showing your keen interest in our water treatment range of products & furnishing us an opportunity. This will be a small but significant step in establishing the long lasting & mutually beneficial relationship between "Nawaz Purifiers" & "YOUR SELF"

As per your requirement, we are very much pleased to submit our Techno – Commercial proposal for Water Treatment System incorporating latest **REVERSE OSMOSIS Water Treatment System** (**500 L.P.H.**).

Meanwhile, if you require any further information, please feel free to contact us for the same.

With regards,

Zamir Hattarkihal

Hoopeoz Purifiers



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Industrial RO 500 Ltr/Hr

Components	Description	Function
Membrane	40x40 – 4 Nos or 5 Nos 80x40 – 1Nos	It removes all TDS from Water. To remove bacteria, virus, lead, florid & pesticides.
High Pressure Pump	Kirloskar/Lubi/ CRI/- I Phase	To give pressure required for membrane.
Raw water Pump	CRI /Kirloskar/Laxmi	To provide water to RO module.
Dosing Pump	E-dose 6 Ltr/Hr	To give chemical dose to RO membrane this will avoid scaling.
Duel Media Filter	FRP 14x65, Media- Sand & Activated Carbon	To remove dirt & suspended solids. To remove chlorine and odor from water.
MPV	Manual Automatic	To give back wash to filter.
Bag Filter	Jumbo Blue Housing 4"x20" with bag filter assembly	To remove fine dirt.
Cartridge Filter	Jumbo Blue Housing 4"x20" with Wound or Spun Cartridge	To remove fine dirt.
Rota Meter	2 Rota meter o to 2400 LPH, 0 to 2400 LPH	To show pure water flow and reject water flow.
Pressure Gauge	2 Pressure Gauge 0-20 Kg/cm ²	To show pressure of high pressure pump. Before membrane and after membrane.
LPS	One LPS To turn off the system if incoming water pressure is low.	To turn off the system if incoming water pressure is low.
HPS	One HPS To turn off the system if pressure increases in the RO.	To turn off the system if pressure increases in the RO.
Skid	SS 304	On which complete RO system is built.
UV	As per requirment	UV required if you want to adjust the TDS of water. To kill the bacteria.
UF Filter	Ultra Filter	UF is used to mix the water in



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		pure water to adjust the TDS.
Pressure Tube	FRP 250 PSI	
Floty	One Floty for raw water tank, one floty for the pure water tank.	Due to this system turns on and off if tanks are full or empty.
Plumbing	U-PVC	
Control Panel	Astral /Innetiative	LCD Display Control Panel Which will be fully automatic means- if raw water tank is empty RO will be turned off, if pure water tank is full RO will be turned off, if incoming water pressure is low RO will be turned off, if water pressure is increases above some level RO will be turned off.

Raw Water Required	2000 LPH
man mater required	2000 1111
Pure Water Flow	1000 LPH
Ture water flow	1000 L111
Reject Water Flow	1000 LPH
TDS of Raw Water	< 1500 PPM
TDS of Pure Water	40 to 80 PPM
PH of Raw Water	7 to 7.5
PH of Pure Water	6 to 6.5



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Commercial Offer

Description	Qty	Amount
Reverse Osmosis based Water Treatment System – 500 LPH with 2 Solenoid valves, Manual Backwash, SS Skid, UV Disinfection system.	1 Set	75,000.00
Reverse Osmosis based Water Treatment System – 1000 LPH with 2 Solenoid valves, Automatic Backwash, SS Skid, UV Disinfection system.	1 Nos	125,000.00
Ss tank 1000 liter	1 Nos	15,000.00
Ss tank 2000 liter	1 Nos	25,000.00
Coin Water ATM	1 Nos	12,000.00
Sintex 2000 liter	1 Nos	10,000.00
Water Chiller Machine 2Ton	1 Nos	53,000.00
Fitting Charges		10,000.00
Transport Charges Extra		
	Reverse Osmosis based Water Treatment System – 500 LPH with 2 Solenoid valves, Manual Backwash, SS Skid, UV Disinfection system. Reverse Osmosis based Water Treatment System – 1000 LPH with 2 Solenoid valves, Automatic Backwash, SS Skid, UV Disinfection system. Ss tank 1000 liter Ss tank 2000 liter Coin Water ATM Sintex 2000 liter Water Chiller Machine 2Ton Fitting Charges	Reverse Osmosis based Water Treatment System – 500 LPH with 2 Solenoid valves, Manual Backwash, SS Skid, UV Disinfection system. Reverse Osmosis based Water Treatment System – 1000 LPH with 2 Solenoid valves, Automatic Backwash, SS Skid, UV Disinfection system. 1 Nos Ss tank 1000 liter 1 Nos Ss tank 2000 liter 1 Nos Coin Water ATM 1 Nos Water Chiller Machine 2Ton 1 Nos Fitting Charges



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SCHEDULE OF EXCLUSIONS AND

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- 1] All civil works such as plant foundation of the equipments, mass concreting, etc.
- 2] Supply of power to Motors, regeneration chemical for trial run and commissioning. 3] Laboratory testing facility, Instruments and reagents.
- 4] Lubricants, Oil and Grease as and when required.
- 5] Raw water storage tank, Product water storage tank and transfer pump.
- 6] All equipments, works and services, not specifically mentioned in our proposal. 7] Storage & site security.

TERMINATION POINTS:

- 1] Inlet of Raw water Pump
- 2] Permeate /Reject Outlet of Reverse Osmosis system 3] Inlet/

Outlet of Sterilization System

- 3] Overflow and drain pipe work of all vessels
- 4] Power control termination at High pressure pump, RO. Product / Raw water Transfer Pump

CLIENT TO PROVIDE:

1] Control supply : 220 Volts \pm 10, Single phase, 50 Hz. for all Instrumentations. 2] Power

supply : $220 \text{ Volts} \pm 10$, , 50 Hz. for High pressure

Pump & other pumps...

3] Service water : Flow Rate @ 2500 L.P.H. at the inlet of RWP (Raw

Water Pump)

4] Labor : As and when required.

5] Water Storage Tank: 1 tank of 2000 Ltr Capacity for storage of Raw Water and 2 tank for storage of Pure water & Chilled water as per your requirement.

rule water & Clinied water as per your requirer

6] Plumbing Matirial provide by customer for installation for RO

Terms & Conditions:

- **1)** GSTIN 18% extra.
- 2) Any other Govt tax extra.
- 3) Payment: 60% Advance, 30% against Proforma Invoice & 10% on installation.
- 4) Delivery: 10 days after receiving legal Purchase Order & Advance.
- 5) Warranty: 1 year to the electrical.
- 6) Transportation at actual to your account
- 7) Installation charges Rs. 2500 per person per day extra to your account within 200 Km from Vijayapura.

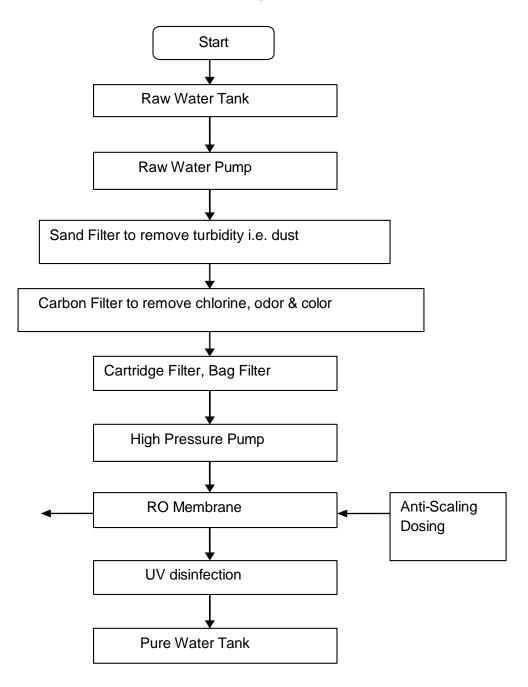
Thanks & Regards,



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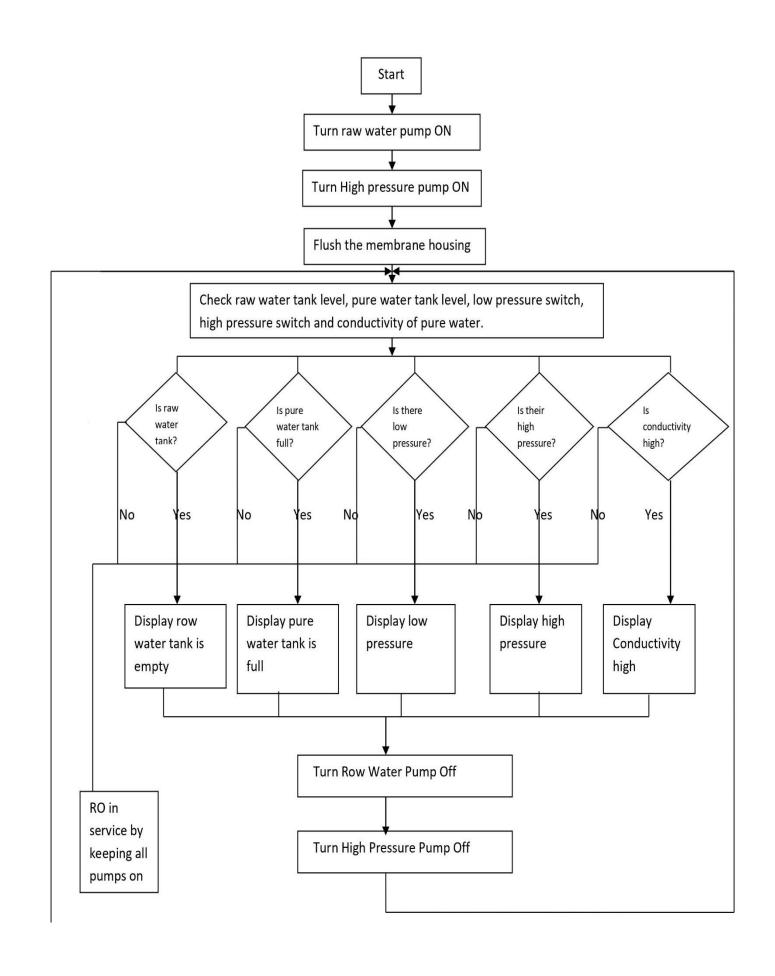
Water flow diagram





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