## **Plant key features**

Membrane- Make:- Dow (usa)- (Model-DOW BW- 30-365-8040)

EDI System -Make :- QUA(usa)- FEDI-2(RX)-(30X)(Hot Water Sanitizable EDI)

Raw Water Feeding Pump - Make:- Grundfos(Model -CR 20-3-A-F-E-HQQE 50Hz)

<u>High Pressure Pump- Make:- Grundfos(Model- CRN 20-10 A-FGJ-A-V-HQQV 50Hz 11KW)</u>

<u>Pressure Gauges</u> - <u>Make:- Forbes Marshall</u>

<u>Pressure Switch</u> - <u>Make:- Forbes Marshall</u>

Flow Meters - Make:- Forbes Marshall-(Model- Optiflux 4000)

Control Panel – PLC base -Make:- Siemens

<u>Conductivity meter - Make:- Forbes Marshall(Model-FM 8312)</u>

PH meter - Make:- Forbes Marshall(Model-Aquamon SMARTPro 8966)