## **Job Description**

Position : DESAL- Process (Manager - Design/Proposal)

Years of Experience

: Minimum 7 to 10 years' experience in Industrial Effluent &

Recycling, TTRO/TTUF/Sea Water Desalination Sectors

Qualification : M.Tech/B.Tech in Chemical/Environmental /M.Sc in Chemistry

/Environmental Science

## **Computer Proficiency:**

1. Microsoft office

2. Power Point presentation

## **ROLES AND RESPONSIBILITIES**

- 1. Field Survey and Collection of secondary data, Technology Selection, Preparation of Detailed Design Engineering, Plant Layout, HFD, PFD, P&ID etc., and Detailed bill of quantities (BOQ), Clear specification & Cost estimation for DPR and Tendering.
- 2. Review and approval of Data Sheets & Drawings during Project Management Consultancy (PMC).
- 3. Follow up the work progress at site and providing assistance to the project site team during PMC.
- 4. Material inspections at Factory prior to dispatch at site including machinery, membranes etc.
- 5. Preparation of Technical proposals and costing works.