

**POSITION: SENIOR PLUMBER**

**BASIC FUNCTION OF POSITION**

Under the supervision of Mechanical Engineer and Team Foreman, performs preventive and corrective maintenance for the plumbing system, water treatment system, fire fighting and sprinkler system, waste water treatment system and irrigation system at the NEC, GO and leased properties. Designs and prepares scope of work for new installation, alterations, modifications and renovations of the plumbing system and produces/updates standard operating procedures for the systems.

**MAJOR DUTIES AND RESPONSIBILITIES**

Performs preventive and corrective maintenance for all potable water distribution and its equipment/components. Performs preventive and corrective maintenance for water treatment plant and its equipment/components. Performs preventive and corrective maintenance for fire fighting and sprinkler systems and their equipment/components. Performs preventive and corrective maintenance for waste water treatment system and its equipment/components. Performs preventive and corrective maintenance for irrigation system and its equipment/components. ....40%

Monitors and assures all above systems operates at optimum while maintaining the best quality potable water is supplied to the buildings and compounds and the waste water treatment plants disposed cleaned water as per standard requirements. Inspects water quality time to time, keeps the record and takes all corrective actions if the water quality does not meet the standard. .. 20%

Prepares recommendations and scope of work if/when new installations/alterations/modifications/renovations required for above systems.....10%

Prepares the list of all consumable and emergency spare parts for above systems and coordinate with Procurement and Properties & Inventory Section to maintain optimum quantity of parts available at Post at all time....10%

Maintains and updates technical library for each system to contain repair and maintenance manuals and spare parts listings...10%

Performs other duties as assigned. ..10%