

## SCOPE OF SERVICES

## WASTEWATER TREATMENT PLANT OPERATOR

The Contractor shall communicate with the Chief Executive Officer or any other party designated by that Officer in connection with the performance of the duties under this Agreement and shall fulfil any other duties reasonably requested by the Employer and agreed to by the Contractor.

During the period of this Agreement, the Contractor shall ensure that the services performed pursuant to the requirements hereof shall conform to all applicable law and regulations promulgated by the legal constituted Authorities of the government of Trinidad and Tobago.

## **TASKS**

The Contractor would be required to:

- Assists the Plant Engineer II with the installation and inspection of minor equipment and services for all plumbing and sewage services throughout the Sangre Grande Hospital.
- Performs the monitoring, inspection, troubleshooting, basic maintenance and repair of the Sangre Grande Hospital physical plant and pump stations and all of their components.
- Ensures the necessary chemicals for treatment and plant enhancement are utilized in accordance to standard operating procedures.
- □ Assists the Plant Engineer II in the performance of regular and unscheduled maintenance and repairs on all plant equipment and machinery for all sewage and pump services.
- Performs checks of the wastewater treatment process, equipment and periodic checks of pump stations and makes recommendations for repairs and improvements of these systems.
- Ensures that relevant testing and quality checks, to be executed by externally contracted parties, are conducted in accordance with recommended standards of practice and service contract agreements.
- Responds to emergencies and breakdowns at the plant and pump stations.
- Conducts the necessary weekend checks of the treatment plant on a rotating basis.
- Ensures that all work is conducted in accordance with job safety standards and is aligned to Occupational Safety and Health Act regulations.
- □ Maintains proper and up to date inventories of the treatment plant chemicals.
- Performs any other related duties as required by the appropriate Authority.

## MINIMUM QUALIFICATION, TRAINING AND EXPERIENCE

- □ Training as evidence by a Diploma in Mechanical, Electronic Technology or Journeyman Certification from a recognized institution.
- □ A minimum of two (2) or more years' experience on Activated Sludge Wastewater Treatment Plants or Aerobic Treatment Units.
- Class I Wastewater Operator's Certification would be considered an asset.
- Any other relevant training or experience.