

GENERAL SCOPE OF WORK

<p>I</p>	<p>Operation</p> <ol style="list-style-type: none"> 1 Salary 2 Overtime 3 Transport & Travelling 4 Plant Hire 5 POL 6 ***Phone/Electricity/Water 7 Computer 8 Miscellaneous 9 Safety Device/ Wear 10 Tools & Equipment 11 Security Services 12 R&D, Training, Engineering and Public Awareness Program
<p>II</p>	<p>Routine Maintenance Works</p> <ol style="list-style-type: none"> 1 Sewerage Treatment Plant (IDEA (Intermittent Decant Extended Aeration) Plant, SBR (Sequencing Reactor Batch) Plant <ol style="list-style-type: none"> a. Grass cutting & Drain clearing b. Maintain & Service of Mechanical & Electrical System i.e. pumps, blowers, motorise valve, wiring, etc c. Maintain & Service of Generator set d. Clearing & disludging of system 2 Pumping stations <ol style="list-style-type: none"> a. Clear inlet screen, sump, valve chambers, etc b. Maintain & Service of Mechanical & Electrical System c. Grass cutting & Drain clearing 3 Sewer Pipe Maintenance <ol style="list-style-type: none"> a. High pressure cleaning of pipes & manholes b. CCTV monitor piping condition 4 Oxidation Ponds Maintenance <ol style="list-style-type: none"> a. Grass cutting & Drain clearing b. Maintain & Service of Mechanical & Electrical System 5 Governmet Septic Tank <ol style="list-style-type: none"> a. Disludging
<p>III</p>	<p>Preventive & Improvement Works</p> <ol style="list-style-type: none"> 1 Sewerage Treatment Plant (IDEA (Intermittent Decant Extended Aeration) Plant, SBR (Sequencing Reactor Batch) Plant <ol style="list-style-type: none"> a. Repair of sewer pipes, drains, chamber, etc b. Improvement and landscaping works 2 Pumping stations <ol style="list-style-type: none"> a. Repair of inlet screen, sump, valve chambers, etc b. Replace of inlet screen, valve, penstokes, etc 3 Sewer Pipe Maintenance <ol style="list-style-type: none"> a. Repair sewer pipes, manhole & cover 4 Oxidation Ponds Maintenance <ol style="list-style-type: none"> a. Repair & reconstruct drainage system b. Disludging and associate work on OP 5 Mechanical & Electrical Works <ol style="list-style-type: none"> i) Sewerage Treatment Plant <ol style="list-style-type: none"> a. To replace Mechanical & Electrical equipments & parts, i.e. pumps, blowers, motorise valves, rewiring, etc ii) Pumping stations

	<ul style="list-style-type: none"> a. Repair/replace of pumps equipment and parts.
	<ul style="list-style-type: none"> iii) Oxidation Ponds Maintenance a. Repair & replace of Mechanical & Electrical System
IV	Building Maintenance Works
	<ul style="list-style-type: none"> a. Repair, repainting of building for pumping station, STP, Laboratory, Quarters and Guard House. b. Repair of fencing for both pumping station & STP c. To repair, replace and rewire Electrical system
V	Miscellaneous
	<ul style="list-style-type: none"> a. Fund to be distribute on Operation, Routine, preventive and emergency work as and when required.
VI	Emergency Work
	<ul style="list-style-type: none"> a. Emergency repair of sewer network and manhole. (blockage, broken, overflow and etc.) b. Emrgency repair and replacement of M&E system. (pump, control panel, wiring and etc.) due to malfunction, breakdown and vandalism c. Replace stolen/broken manhole cover