## 1. ON-Line PH Meter:

Quantity : 01

Purpose : To measure and control PH of effluent treatment

## 2. Product Specifications:

PH Range : :-2 to 5

Operating Temperature : 100-150 Deg C

Operating Pressure : 6 Bar Speed of response : 3-5 sec

Wetted Materials : PPs (body), HDPE(junction), PH glass,

Viton o-rings

Cable Connections type : Coaxial:Centre

Make : Sensorex (S8000CD Series-EM802-

pH2)/Equivalent European Origin

Transmitter Output : 4-20 mA loop-powered transmitter module

Electrode Adapter : YES (EA899TC-P1k)

## 3. Remarks:

- i. Complete technical literature/brochures, maintenance schedule, operational life, and installation /foundation drawings must be in the scope of supply.
- ii. Any other item for the efficient & safe working of the System-Bidder to specify.