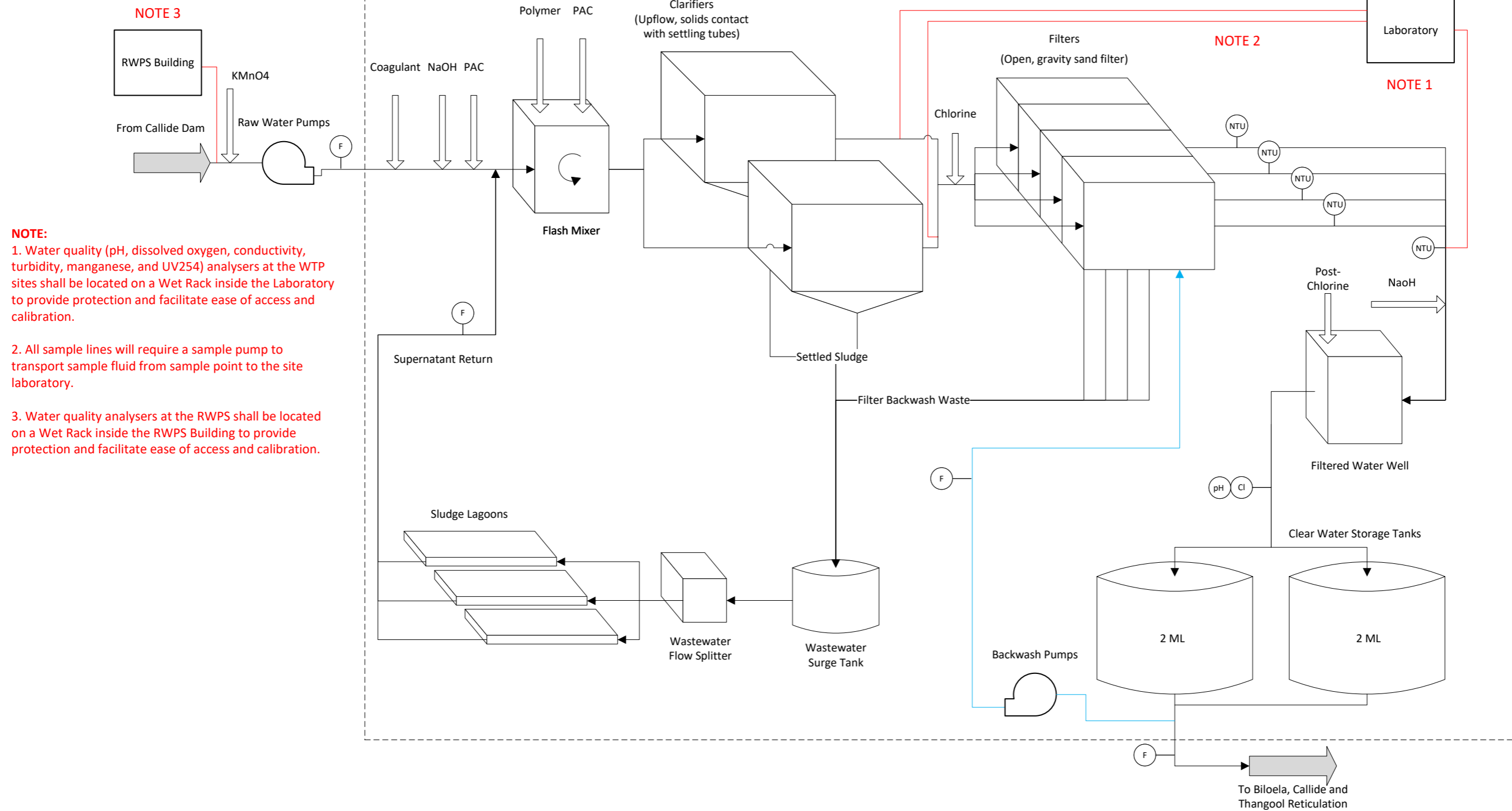
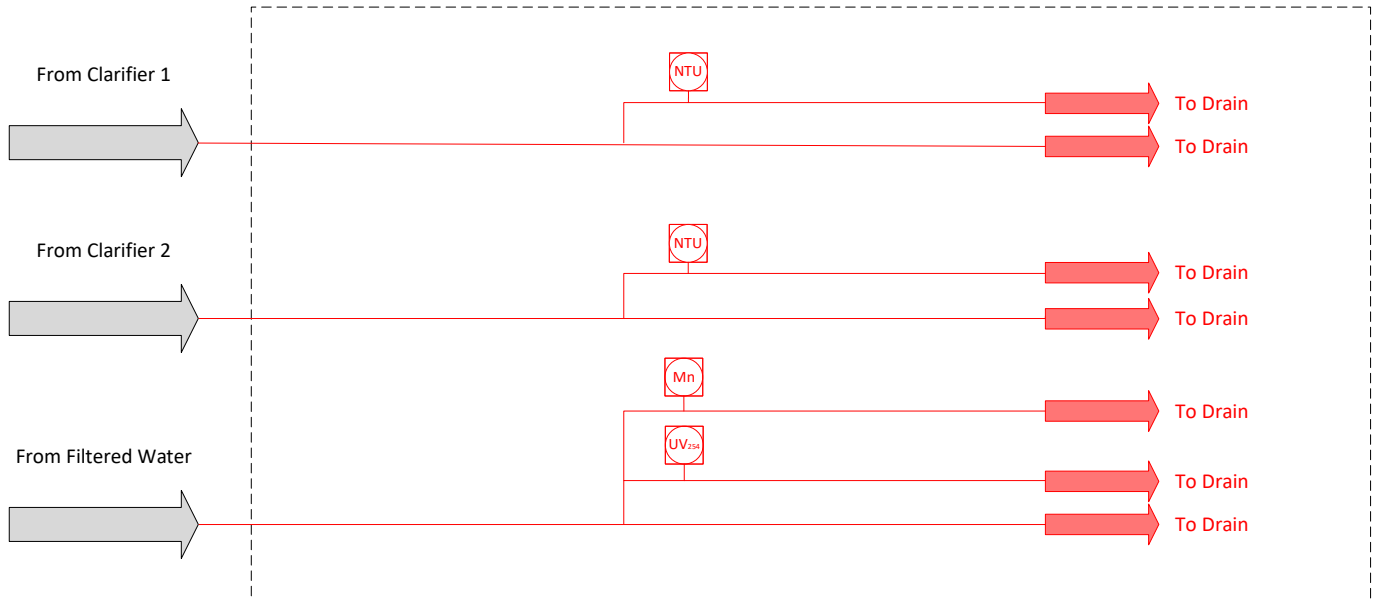


## BILOELA WATER TREATMENT PLANT

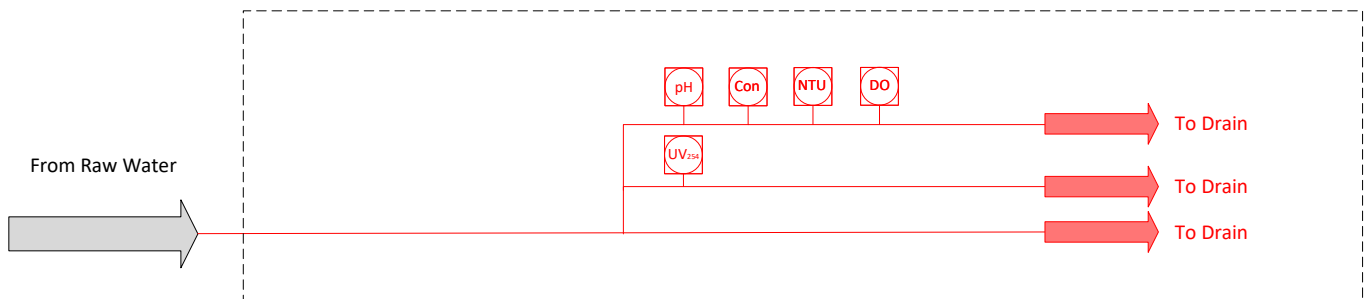


*Drawings are concept level designs only. Final design of the instrumentation upgrades will need to be developed by the Contractor.*

## BILOELA WATER TREATMENT PLANT - LABORATORY

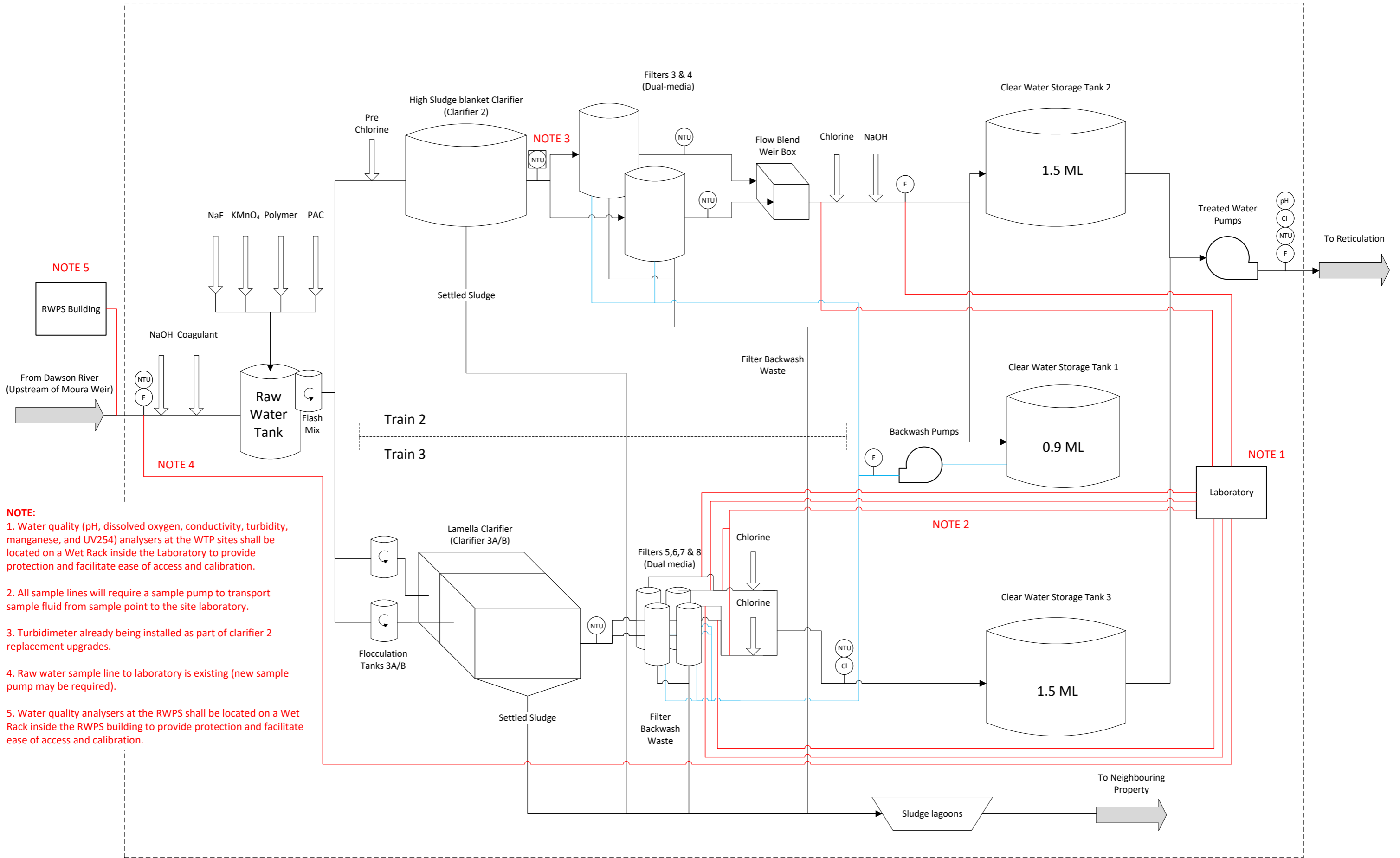


## BILOELA RAW WATER PUMP STATION BUILDING



***Drawings are concept level designs only. Final design of the instrumentation upgrades will need to be developed by the Contractor.***

# MOURA WATER TREATMENT PLANT

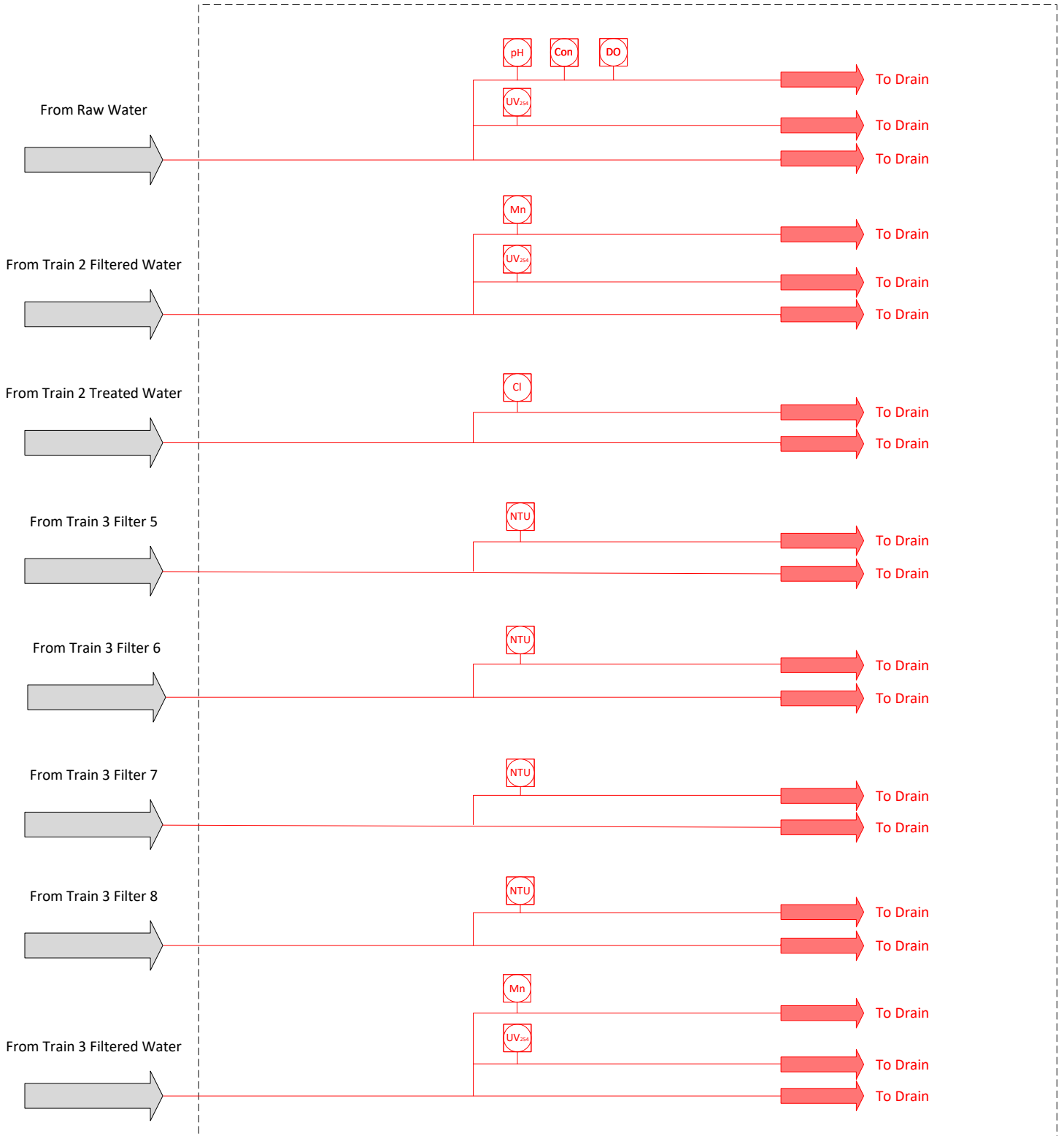


- NOTE:**
1. Water quality (pH, dissolved oxygen, conductivity, turbidity, manganese, and UV254) analysers at the WTP sites shall be located on a Wet Rack inside the Laboratory to provide protection and facilitate ease of access and calibration.
  2. All sample lines will require a sample pump to transport sample fluid from sample point to the site laboratory.
  3. Turbidimeter already being installed as part of clarifier 2 replacement upgrades.
  4. Raw water sample line to laboratory is existing (new sample pump may be required).
  5. Water quality analysers at the RWPS shall be located on a Wet Rack inside the RWPS building to provide protection and facilitate ease of access and calibration.

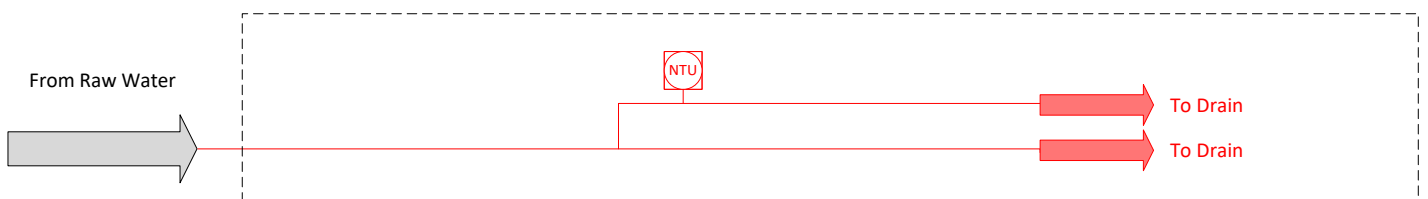
Note: Train 1 has been decommissioned

*Drawings are concept level designs only. Final design of the instrumentation upgrades will need to be developed by the Contractor.*

# MOURA WATER TREATMENT PLANT - LABORATORY



# MOURA RAW WATER PUMP STATION BUILDING



*Drawings are concept level designs only. Final design of the instrumentation upgrades will need to be developed by the Contractor.*