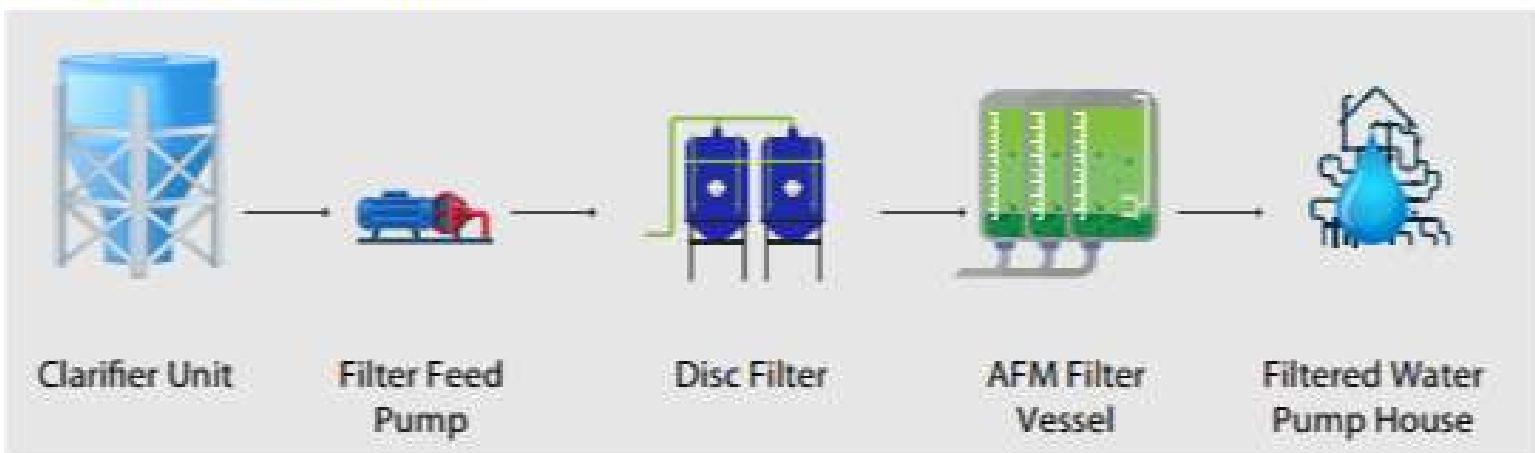




Parameters	Guaranteed I/L	Achieved
pH	7 to 8	7.42
TSS	<22 ppm	0.85 ppm
Turbidity	30 NTU	0.98 NTU
Water flow rate	380 m ³ /hr	383 m ³ /hr

PROCESS FLOW DIAGRAM



KEY FEATURES :

- Guaranteed outlet parameter with Turbidity upto 1 NTU and TSS- 1 ppm
- Project Lead Time- 6 months (instead of 2 years)
- AFM media warranty- More than 10 years
- AFM media need not required replacement or regeneration
- 50% lesser space.
- Plant can be retrofitted in case of shifting or expansion eliminating complete obsolescence.
- Required negligible civil structure.

