

**ANNEX A** - Attachment to Mandatory Review of PR No. 24-0122  
(5Hp Submersible Pump & Hypo-Chlorinator)

**PROPOSED CHANGES ON SPECIFICATIONS:**

**5-Hp Submersible Pump & Motor w/ Motor Control and Protection**

- Power: 5 Hp -5.5 Hp
- With stainless steel (AISI 304) bowl, impeller and shaft.
- Design Flow: 40 USGPM (minimum)
- TDH: 50 meter (minimum)
- Frequency: 60 Hz
- Volts: 230 Vac
- Phase: Single Phase
- Min efficiency: 80% (minimum)
- Speed: 3400 – 3700 rpm
- Size : 4 inches diameter
- with MOTOR CONTROL AND PROTECTION rated 5HP - 5.5HP, 230V, Single Phase, 60Hz, complete with magnetic contractor, Circuit Breaker relay illuminated push buttons pressure switch & wired in Nema2 enclosure

**Hypo-chlorinator Pump/Solenoid-driven Chlorinator Pump and accessories**

- Rated Capacity: 4 to 8 liters per hour
- Rated Pressure: 10 bars (minimum)
- Power: 100-240 Volts, 1 Phase, 60Hz

With complete accessories:

- Check Valve Assembly
- Strainer/Foot Valve Assembly
- 4 meter PVC Suction Tubing
- 2 meter PE Injection Tubing
- 100-liter Chlorine Tank

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