



- 1. Rainwater Collection Point (roof drains, gutters, etc.)
- 2. WISY Vortex Filter
- 3. First Flush and Excess Water Outlet
- 4. Low Water Cut Off Float Switch for Pump Protection (N/O)
- 5. Stainless Steel Smoothing Inlet

- 6. Floating Stainless Steel Suction Filter
- 7. Submersible Feed Pump with Check Valve
- 8. Overflow
- 9. Check Valve
- 10. Sediment Filter

- 11. Carbon Filter
- 12. UV Light
- 13. Pressure Tank with Tank TEE
- 14. Pressure Gauge
- 15. Pressure Regulator Valve Set

- 16. RPZ (Backflow Prevention Device)
- 17. Domestic Water Supply

**ABOVEGROUND TANK WITH SUBMERSIBLE PUMP,
PURIFICATION SYSTEM AND PRESSURE DIFFERENCE
FOR MUNICIPAL BACKUP**

DESIGN 14

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1-866-653-8337

DESIGN FOR REPRESENTATIONAL PURPOSES ONLY
NOT FOR CONSTRUCTION, NOT TO SCALE