



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