



1. Rainwater Collection Point (roof drains, gutters, etc.)

2. WISY Vortex Filter

3. First Flush and Excess Water Outlet

4. Stainless Steel Smoothing Inlet

5. Normally Closed Float Switch

6. Floating Stainless Steel Suction Filter

7. Submersible Feed Pump with Check Valve

8. Low Water Cut Off Float Switch for Pump Protection (N/O)

9. WISY Multifunctional Overflow Device

10. Overflow

11. Pressure Tank with Tank TEE

12. Check Valve

13. Normally Closed Solenoid Valve

14. RPZ (Backflow Prevention Device)

15. Domestic Water Supply



## BELOWGROUND TANK WITH SUBMERSIBLE PUMP AND DOMESTIC BACKUP

DESIGN 5

WWW.RAINWATERMANAGEMENT.COM  
1-866-653-8337

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