1. Filtrexx Sediment Trap must be installed by Filtrexx Certified Installer.
2. Filtrexx Sediment Trap must be comply with all Filtrexx Standard Specifications.
3. Filtrexx Sediment Trap must use Filtrexx FilterMedia™.
4. Filtrexx Sediment Trap barrier face sizing shall use Q/0.96cfm(per sf of area face) = A (Q=5L/sec/sq.m)
5. Filtrexx Sediment Trap barrier face shall be measured as A=L*D.
6. Filtrexx Sediment Trap shall be constructed so that the minimum base width is equivalent to the height (1H:1V).
7. Sediment accumulation shall not exceed ½ the height of the barrier.
8. Filtrexx Sediment Trap shall be inspected and maintained after storm events.
9. Soxx™ shall be of larger diameter at the base of the Sediment Trap and decrease in diameter for successive layers.
10. Ends of the Sediment Trap shall be a minimum 1 ft (30 cm) higher in elevation than the mid-section, which shall be at the lowest elevation.
11. Bottom layer of Soxx™ shall be staked with 2x2x36” wooden stakes. Successive layers shall be staked with ½” rebar at a 45 degree angle.

SECTION

FILTREXX® SEDIMENT TRAP