

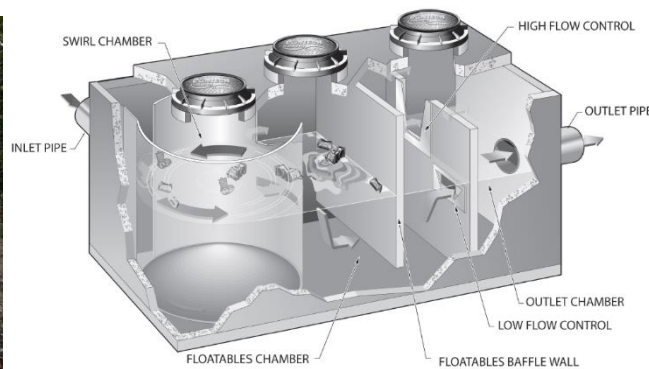
STORMWATER POST-CONSTRUCTION TREATMENT DEVICE OPERATIONS & MAINTENANCE

Saticoy Operations Yard 11251 Riverbank Drive, Saticoy

Devices On-Site:
Infiltration Basin
Vegetated Swale
Vortechs Model 5000

Vegetated Swale

Infiltration Basin



Operations & Maintenance Plan

Date: _____ O & M Personnel: _____ Signature: _____

O & M Frequency: Pre-Wet Season (before Oct 1) Post-Wet Season (after April 15) After Storm

Infiltration Basin			
Activity	O & M Needed	O & M Completed	Comments / Maintenance Performed
Remove Trash / Debris/Sediment			
Assess for Poor Vegetative Health (i.e. Weeds, grass > 6" tall, loss of ground cover)			
Remove Weeds			
Repair Erosion/Scouring			
If Standing Water is present 4 days after rain event, maintenance is needed immediately to restore infiltration. (See O & M details in 2011 Technical Guidance Manual Chapter 6 Page 22)			

*2011 Technical Guidance Manual is available under Publications/Manuals @ <http://vcstormwater.org>

Vegetated Swale			
Activity	O & M Needed	O & M Completed	Comments / Maintenance Performed
Remove Trash/Debris/Sediment			
Assess for Poor Vegetative Health (i.e. Weeds, loss of ground cover, grass > 6" tall)			
Repair Erosion/Scouring			
Repair and clear blockages of inlet/outlets			
If Standing Water is present 4 days after rain event, maintenance is needed immediately to restore proper drainage. (See O & M details in 2011 Technical Guidance Manual Chapter 6 Page 152)			

Operations & Maintenance Plan

Date: _____ O & M Personnel: _____ Signature: _____

O & M Frequency: Pre-Wet Season (before Oct 1) Post-Wet Season (after April 15) After Storm

Proprietary Stormwater Vortechs Model 5000 Unit			
Activity	O & M Needed	O & M Completed	Comments / Maintenance Performed
Remove Trash/Debris/Sediment from Vault Compartments			
Clear Blockages on Inlet/Outlet Pipes			
Remove Sediment from Swirl Chamber when 12-18 inches has Accumulated			
Remove Accumulated Hydrocarbons with Absorbent Pads			

*Contech Engineered Solutions (<http://www.conteches.com/Products/Stormwater-Management/Treatment/Vortechs>)