

STORMWATER POST-CONSTRUCTION TREATMENT DEVICE OPERATIONS & MAINTENANCE

Moorpark Police Station 610 Spring Rd, Moorpark

Devices On-Site:
(5) Vegetated Swales
Bioretention



Bioretention



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

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)			

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

Bioretention			
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 or mulch outside 2"-4" range)			
Repair Erosion/Scouring			
Repair and Clear Blockages of Inlet/Overflow Pipes			
If Standing Water is present 4 days after rain event, maintenance is needed immediately to restore infiltration. (See Planting/Storage Media details in 2011 Technical Guidance Manual Chapter 6 Page 44)			

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