

7/23/2008

Maintenance Needs Itemization:

1. Remove and replace stripped bolt on Control Structure (CB-3) to gain access
 - have CB-3 jettted and vacuumed to remove sediments when sediment is greater than 1.0' deep (currently ~0.5' deep)
 - have emergency overflow (CB-2) and pipes between pond outlet and CB-1 jettted and vacuumed when CB-3 requires it
2. Pond Cell 1 (west)
 - remove sediments that are accumulating in the south end of this cell, near the pond inlet
 - remove all trees from SW berm
 - remove trees and grass from gravel access ramp at SW end
 - remove trees from finger berm in center of cell
3. Pond Cell 2 (east)
 - remove trees from SW berm
 - cut grass regularly from pond to emergency overflow grate (CB-2) to protect against blockage of the grate (cut grass at least 5' out from grate)
4. Pond inlet
 - remove tree from top of inlet pipe-end and other trees in a 5' radius from the pipe
5. General lanscaping suggestions:
 - Maintain a swath 5' wide around the pond that is free of vegetation, for the purpose of making maintenance and inspection easier
 - remove unstable trees that may fall and pull up soil, that are on banks and berms